

MySQL 5.6 Error Message Reference

Abstract

This is the MySQL 5.6 Error Message Reference. It lists all error messages produced by server and client programs in MySQL 5.6. This document accompanies [Error Messages and Common Problems](#), in [MySQL 5.6 Reference Manual](#).

For help with using MySQL, please visit the [MySQL Forums](#), where you can discuss your issues with other MySQL users.

Document generated on: 2021-05-29 (revision: 69900)

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Preface and Legal Notices

This is the MySQL 5.6 Error Message Reference. It lists all error messages produced by server and client programs in MySQL 5.6.

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Chapter 1 MySQL Error Reference

This document provides a reference for the various types of error messages in MySQL:

- Error messages produced only by the server: [Chapter 2, *Server Error Message Reference*](#)

On the server side, error messages may occur during the startup and shutdown processes, as a result of issues that occur during SQL statement execution, and so forth.

- The MySQL server writes some error messages to its error log. These indicate issues of interest to database administrators or that require DBA action.
- The server sends other error messages to client programs. These indicate issues pertaining only to a particular client. The MySQL client library takes errors received from the server and makes them available to the host client program.
- Error messages that originate only from within the MySQL client library: [Chapter 3, *Client Error Message Reference*](#)

Client-side error messages are generated from within the MySQL client library, usually involving problems communicating with the server.

- Error messages that are shared between the server and the client library: [Chapter 4, *Global Error Message Reference*](#)

Some “global” error messages are shared in the sense that they can be produced by the MySQL server or by MySQL client programs.

For a description of the types of error information MySQL provides and how to obtain information about them, see [Error Messages and Common Problems](#), in [MySQL 5.6 Reference Manual](#).

Chapter 2 Server Error Message Reference

The MySQL server writes some error messages to its error log, and sends others to client programs.

Example server-side error messages written to the error log:

```
2018-08-29 08:27:31 16664 [Note] Event Scheduler: scheduler
thread started with id 1

2018-10-02 03:20:39 0 [ERROR] Can't open the mysql.plugin
table. Please run mysql_upgrade to create it.
```

Example server-side error message sent to client programs, as displayed by the `mysql` client:

```
mysql> SELECT * FROM no_such_table;
ERROR 1146 (42S02): Table 'test.no_such_table' doesn't exist
```

Each server error message includes an error code, SQLSTATE value, and message string, as described in [Error Message Sources and Elements](#). These elements are available as described in [Error Information Interfaces](#).

In addition to the errors in the following list, the server can also produce error messages that have error codes in the range from 1 to 999. See [Chapter 4, Global Error Message Reference](#)

- Error number: `1000`; Symbol: `ER_HASHCHK`; SQLSTATE: `HY000`

Message: hashchk

Unused.

- Error number: `1001`; Symbol: `ER_NISAMCHK`; SQLSTATE: `HY000`

Message: isamchk

Unused.

- Error number: `1002`; Symbol: `ER_NO`; SQLSTATE: `HY000`

Message: NO

Used in the construction of other messages.

- Error number: `1003`; Symbol: `ER_YES`; SQLSTATE: `HY000`

Message: YES

Used in the construction of other messages.

Extended `EXPLAIN` format generates Note messages. `ER_YES` is used in the `Code` column for these messages in subsequent `SHOW WARNINGS` output.

- Error number: `1004`; Symbol: `ER_CANT_CREATE_FILE`; SQLSTATE: `HY000`

Message: Can't create file '%s' (errno: %d - %s)

Occurs for failure to create or copy a file needed for some operation.

Possible causes: Permissions problem for source file; destination file already exists but is not writeable.

- Error number: `1005`; Symbol: `ER_CANT_CREATE_TABLE`; SQLSTATE: `HY000`

Message: Can't create table '%s' (errno: %d)

InnoDB reports this error when a table cannot be created. If the error message refers to error 150, table creation failed because a [foreign key constraint](#) was not correctly formed. If the error message refers to error -1, table creation probably failed because the table includes a column name that matched the name of an internal InnoDB table.

- Error number: [1006](#); Symbol: [ER_CANT_CREATE_DB](#); SQLSTATE: [HY000](#)

Message: Can't create database '%s' (errno: %d)

- Error number: [1007](#); Symbol: [ER_DB_CREATE_EXISTS](#); SQLSTATE: [HY000](#)

Message: Can't create database '%s'; database exists

An attempt to create a database failed because the database already exists.

Drop the database first if you really want to replace an existing database, or add an [IF NOT EXISTS](#) clause to the [CREATE DATABASE](#) statement if to retain an existing database without having the statement produce an error.

- Error number: [1008](#); Symbol: [ER_DB_DROP_EXISTS](#); SQLSTATE: [HY000](#)

Message: Can't drop database '%s'; database doesn't exist

- Error number: [1009](#); Symbol: [ER_DB_DROP_DELETE](#); SQLSTATE: [HY000](#)

Message: Error dropping database (can't delete '%s', errno: %d)

- Error number: [1010](#); Symbol: [ER_DB_DROP_RMDIR](#); SQLSTATE: [HY000](#)

Message: Error dropping database (can't rmdir '%s', errno: %d)

- Error number: [1011](#); Symbol: [ER_CANT_DELETE_FILE](#); SQLSTATE: [HY000](#)

Message: Error on delete of '%s' (errno: %d - %s)

- Error number: [1012](#); Symbol: [ER_CANT_FIND_SYSTEM_REC](#); SQLSTATE: [HY000](#)

Message: Can't read record in system table

Returned by InnoDB for attempts to access InnoDB [INFORMATION_SCHEMA](#) tables when InnoDB is unavailable.

- Error number: [1013](#); Symbol: [ER_CANT_GET_STAT](#); SQLSTATE: [HY000](#)

Message: Can't get status of '%s' (errno: %d - %s)

- Error number: [1014](#); Symbol: [ER_CANT_GET_WD](#); SQLSTATE: [HY000](#)

Message: Can't get working directory (errno: %d - %s)

- Error number: [1015](#); Symbol: [ER_CANT_LOCK](#); SQLSTATE: [HY000](#)

Message: Can't lock file (errno: %d - %s)

- Error number: [1016](#); Symbol: [ER_CANT_OPEN_FILE](#); SQLSTATE: [HY000](#)

Message: Can't open file: '%s' (errno: %d - %s)

[InnoDB](#) reports this error when the table from the [InnoDB data files](#) cannot be found, even though the [.frm](#) file for the table exists. See [Troubleshooting InnoDB Data Dictionary Operations](#).

- Error number: [1017](#); Symbol: [ER_FILE_NOT_FOUND](#); SQLSTATE: [HY000](#)
Message: Can't find file: '%s' (errno: %d - %s)
- Error number: [1018](#); Symbol: [ER_CANT_READ_DIR](#); SQLSTATE: [HY000](#)
Message: Can't read dir of '%s' (errno: %d - %s)
- Error number: [1019](#); Symbol: [ER_CANT_SET_WD](#); SQLSTATE: [HY000](#)
Message: Can't change dir to '%s' (errno: %d - %s)
- Error number: [1020](#); Symbol: [ER_CHECKREAD](#); SQLSTATE: [HY000](#)
Message: Record has changed since last read in table '%s'
- Error number: [1021](#); Symbol: [ER_DISK_FULL](#); SQLSTATE: [HY000](#)
Message: Disk full (%s); waiting for someone to free some space... (errno: %d - %s)
- Error number: [1022](#); Symbol: [ER_DUP_KEY](#); SQLSTATE: [23000](#)
Message: Can't write; duplicate key in table '%s'
- Error number: [1023](#); Symbol: [ER_ERROR_ON_CLOSE](#); SQLSTATE: [HY000](#)
Message: Error on close of '%s' (errno: %d - %s)
- Error number: [1024](#); Symbol: [ER_ERROR_ON_READ](#); SQLSTATE: [HY000](#)
Message: Error reading file '%s' (errno: %d - %s)
- Error number: [1025](#); Symbol: [ER_ERROR_ON_RENAME](#); SQLSTATE: [HY000](#)
Message: Error on rename of '%s' to '%s' (errno: %d - %s)
- Error number: [1026](#); Symbol: [ER_ERROR_ON_WRITE](#); SQLSTATE: [HY000](#)
Message: Error writing file '%s' (errno: %d - %s)
- Error number: [1027](#); Symbol: [ER_FILE_USED](#); SQLSTATE: [HY000](#)
Message: '%s' is locked against change
- Error number: [1028](#); Symbol: [ER_FILSORT_ABORT](#); SQLSTATE: [HY000](#)
Message: Sort aborted
- Error number: [1029](#); Symbol: [ER_FORM_NOT_FOUND](#); SQLSTATE: [HY000](#)
Message: View '%s' doesn't exist for '%s'
- Error number: [1030](#); Symbol: [ER_GET_ERRNO](#); SQLSTATE: [HY000](#)
Message: Got error %d from storage engine

Check the %d value to see what the OS error means. For example, 28 indicates that you have run out of disk space.

- Error number: 1031; Symbol: ER_ILLEGAL_HA; SQLSTATE: HY000

Message: Table storage engine for '%s' doesn't have this option

- Error number: 1032; Symbol: ER_KEY_NOT_FOUND; SQLSTATE: HY000

Message: Can't find record in '%s'

- Error number: 1033; Symbol: ER_NOT_FORM_FILE; SQLSTATE: HY000

Message: Incorrect information in file: '%s'

- Error number: 1034; Symbol: ER_NOT_KEYFILE; SQLSTATE: HY000

Message: Incorrect key file for table '%s'; try to repair it

- Error number: 1035; Symbol: ER_OLD_KEYFILE; SQLSTATE: HY000

Message: Old key file for table '%s'; repair it!

- Error number: 1036; Symbol: ER_OPEN_AS_READONLY; SQLSTATE: HY000

Message: Table '%s' is read only

- Error number: 1037; Symbol: ER_OUTOFMEMORY; SQLSTATE: HY001

Message: Out of memory; restart server and try again (needed %d bytes)

- Error number: 1038; Symbol: ER_OUT_OF_SORTMEMORY; SQLSTATE: HY001

Message: Out of sort memory, consider increasing server sort buffer size

- Error number: 1039; Symbol: ER_UNEXPECTED_EOF; SQLSTATE: HY000

Message: Unexpected EOF found when reading file '%s' (errno: %d - %s)

- Error number: 1040; Symbol: ER_CON_COUNT_ERROR; SQLSTATE: 08004

Message: Too many connections

- Error number: 1041; Symbol: ER_OUT_OF_RESOURCES; SQLSTATE: HY000

Message: Out of memory; check if mysqld or some other process uses all available memory; if not, you may have to use 'ulimit' to allow mysqld to use more memory or you can add more swap space

- Error number: 1042; Symbol: ER_BAD_HOST_ERROR; SQLSTATE: 08S01

Message: Can't get hostname for your address

- Error number: 1043; Symbol: ER_HANDSHAKE_ERROR; SQLSTATE: 08S01

Message: Bad handshake

- Error number: 1044; Symbol: ER_DBACCESS_DENIED_ERROR; SQLSTATE: 42000

Message: Access denied for user '%s'@'%s' to database '%s'

- Error number: 1045; Symbol: `ER_ACCESS_DENIED_ERROR`; SQLSTATE: 28000
Message: Access denied for user '%s'@'%s' (using password: %s)
- Error number: 1046; Symbol: `ER_NO_DB_ERROR`; SQLSTATE: 3D000
Message: No database selected
- Error number: 1047; Symbol: `ER_UNKNOWN_COM_ERROR`; SQLSTATE: 08S01
Message: Unknown command
- Error number: 1048; Symbol: `ER_BAD_NULL_ERROR`; SQLSTATE: 23000
Message: Column '%s' cannot be null
- Error number: 1049; Symbol: `ER_BAD_DB_ERROR`; SQLSTATE: 42000
Message: Unknown database '%s'
- Error number: 1050; Symbol: `ER_TABLE_EXISTS_ERROR`; SQLSTATE: 42S01
Message: Table '%s' already exists
- Error number: 1051; Symbol: `ER_BAD_TABLE_ERROR`; SQLSTATE: 42S02
Message: Unknown table '%s'
- Error number: 1052; Symbol: `ER_NON_UNIQ_ERROR`; SQLSTATE: 23000
Message: Column '%s' in %s is ambiguous

%s = column name
%s = location of column (for example, "field list")

Likely cause: A column appears in a query without appropriate qualification, such as in a select list or ON clause.

Examples:

```
mysql> SELECT i FROM t INNER JOIN t AS t2;  
ERROR 1052 (23000): Column 'i' in field list is ambiguous  
  
mysql> SELECT * FROM t LEFT JOIN t AS t2 ON i = i;  
ERROR 1052 (23000): Column 'i' in on clause is ambiguous
```

Resolution:

- Qualify the column with the appropriate table name:

```
mysql> SELECT t2.i FROM t INNER JOIN t AS t2;
```

- Modify the query to avoid the need for qualification:

```
mysql> SELECT * FROM t LEFT JOIN t AS t2 USING (i);
```

- Error number: 1053; Symbol: `ER_SERVER_SHUTDOWN`; SQLSTATE: 08S01
Message: Server shutdown in progress
- Error number: 1054; Symbol: `ER_BAD_FIELD_ERROR`; SQLSTATE: 42S22

Message: Unknown column '%s' in '%s'

- Error number: [1055](#); Symbol: [ER_WRONG_FIELD_WITH_GROUP](#); SQLSTATE: [42000](#)

Message: '%s' isn't in GROUP BY

- Error number: [1056](#); Symbol: [ER_WRONG_GROUP_FIELD](#); SQLSTATE: [42000](#)

Message: Can't group on '%s'

- Error number: [1057](#); Symbol: [ER_WRONG_SUM_SELECT](#); SQLSTATE: [42000](#)

Message: Statement has sum functions and columns in same statement

- Error number: [1058](#); Symbol: [ER_WRONG_VALUE_COUNT](#); SQLSTATE: [21S01](#)

Message: Column count doesn't match value count

- Error number: [1059](#); Symbol: [ER_TOO_LONG_IDENT](#); SQLSTATE: [42000](#)

Message: Identifier name '%s' is too long

- Error number: [1060](#); Symbol: [ER_DUP_FIELDNAME](#); SQLSTATE: [42S21](#)

Message: Duplicate column name '%s'

- Error number: [1061](#); Symbol: [ER_DUP_KEYNAME](#); SQLSTATE: [42000](#)

Message: Duplicate key name '%s'

- Error number: [1062](#); Symbol: [ER_DUP_ENTRY](#); SQLSTATE: [23000](#)

Message: Duplicate entry '%s' for key %d

The message returned with this error uses the format string for [ER_DUP_ENTRY_WITH_KEY_NAME](#).

- Error number: [1063](#); Symbol: [ER_WRONG_FIELD_SPEC](#); SQLSTATE: [42000](#)

Message: Incorrect column specifier for column '%s'

- Error number: [1064](#); Symbol: [ER_PARSE_ERROR](#); SQLSTATE: [42000](#)

Message: %s near '%s' at line %d

- Error number: [1065](#); Symbol: [ER_EMPTY_QUERY](#); SQLSTATE: [42000](#)

Message: Query was empty

- Error number: [1066](#); Symbol: [ER_NONUNIQ_TABLE](#); SQLSTATE: [42000](#)

Message: Not unique table/alias: '%s'

- Error number: [1067](#); Symbol: [ER_INVALID_DEFAULT](#); SQLSTATE: [42000](#)

Message: Invalid default value for '%s'

- Error number: [1068](#); Symbol: [ER_MULTIPLE_PRI_KEY](#); SQLSTATE: [42000](#)

Message: Multiple primary key defined

-
- Error number: [1069](#); Symbol: [ER_TOO_MANY_KEYS](#); SQLSTATE: [42000](#)
Message: Too many keys specified; max %d keys allowed
 - Error number: [1070](#); Symbol: [ER_TOO_MANY_KEY_PARTS](#); SQLSTATE: [42000](#)
Message: Too many key parts specified; max %d parts allowed
 - Error number: [1071](#); Symbol: [ER_TOO_LONG_KEY](#); SQLSTATE: [42000](#)
Message: Specified key was too long; max key length is %d bytes
 - Error number: [1072](#); Symbol: [ER_KEY_COLUMN_DOES_NOT_EXIST](#); SQLSTATE: [42000](#)
Message: Key column '%s' doesn't exist in table
 - Error number: [1073](#); Symbol: [ER_BLOB_USED_AS_KEY](#); SQLSTATE: [42000](#)
Message: BLOB column '%s' can't be used in key specification with the used table type
 - Error number: [1074](#); Symbol: [ER_TOO_BIG_FIELDLENGTH](#); SQLSTATE: [42000](#)
Message: Column length too big for column '%s' (max = %lu); use BLOB or TEXT instead
 - Error number: [1075](#); Symbol: [ER_WRONG_AUTO_KEY](#); SQLSTATE: [42000](#)
Message: Incorrect table definition; there can be only one auto column and it must be defined as a key
 - Error number: [1076](#); Symbol: [ER_READY](#); SQLSTATE: [HY000](#)
Message: %s: ready for connections. Version: '%s' socket: '%s' port: %d
 - Error number: [1077](#); Symbol: [ER_NORMAL_SHUTDOWN](#); SQLSTATE: [HY000](#)
Message: %s: Normal shutdown
 - Error number: [1078](#); Symbol: [ER_GOT_SIGNAL](#); SQLSTATE: [HY000](#)
Message: %s: Got signal %d. Aborting!
 - Error number: [1079](#); Symbol: [ER_SHUTDOWN_COMPLETE](#); SQLSTATE: [HY000](#)
Message: %s: Shutdown complete
 - Error number: [1080](#); Symbol: [ER_FORCING_CLOSE](#); SQLSTATE: [08S01](#)
Message: %s: Forcing close of thread %ld user: '%s'
 - Error number: [1081](#); Symbol: [ER_IPSOCK_ERROR](#); SQLSTATE: [08S01](#)
Message: Can't create IP socket
 - Error number: [1082](#); Symbol: [ER_NO_SUCH_INDEX](#); SQLSTATE: [42S12](#)
Message: Table '%s' has no index like the one used in CREATE INDEX; recreate the table
 - Error number: [1083](#); Symbol: [ER_WRONG_FIELD_TERMINATORS](#); SQLSTATE: [42000](#)
Message: Field separator argument is not what is expected; check the manual

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- Error number: 1084; Symbol: `ER_BLOBS_AND_NO_TERMINATED`; SQLSTATE: 42000
Message: You can't use fixed rowlength with BLOBs; please use 'fields terminated by'
 - Error number: 1085; Symbol: `ER_TEXTFILE_NOT_READABLE`; SQLSTATE: HY000
Message: The file '%s' must be in the database directory or be readable by all
 - Error number: 1086; Symbol: `ER_FILE_EXISTS_ERROR`; SQLSTATE: HY000
Message: File '%s' already exists
 - Error number: 1087; Symbol: `ER_LOAD_INFO`; SQLSTATE: HY000
Message: Records: %ld Deleted: %ld Skipped: %ld Warnings: %ld
 - Error number: 1088; Symbol: `ER_ALTER_INFO`; SQLSTATE: HY000
Message: Records: %ld Duplicates: %ld
 - Error number: 1089; Symbol: `ER_WRONG_SUB_KEY`; SQLSTATE: HY000
Message: Incorrect prefix key; the used key part isn't a string, the used length is longer than the key part, or the storage engine doesn't support unique prefix keys
 - Error number: 1090; Symbol: `ER_CANT_REMOVE_ALL_FIELDS`; SQLSTATE: 42000
Message: You can't delete all columns with ALTER TABLE; use DROP TABLE instead
 - Error number: 1091; Symbol: `ER_CANT_DROP_FIELD_OR_KEY`; SQLSTATE: 42000
Message: Can't DROP '%s'; check that column/key exists
 - Error number: 1092; Symbol: `ER_INSERT_INFO`; SQLSTATE: HY000
Message: Records: %ld Duplicates: %ld Warnings: %ld
 - Error number: 1093; Symbol: `ER_UPDATE_TABLE_USED`; SQLSTATE: HY000
Message: You can't specify target table '%s' for update in FROM clause

This error occurs for attempts to select from and modify the same table within a single statement. See [Restrictions on Subqueries](#).
 - Error number: 1094; Symbol: `ER_NO_SUCH_THREAD`; SQLSTATE: HY000
Message: Unknown thread id: %lu
 - Error number: 1095; Symbol: `ER_KILL_DENIED_ERROR`; SQLSTATE: HY000
Message: You are not owner of thread %lu
 - Error number: 1096; Symbol: `ER_NO_TABLES_USED`; SQLSTATE: HY000
Message: No tables used
 - Error number: 1097; Symbol: `ER_TOO_BIG_SET`; SQLSTATE: HY000
Message: Too many strings for column %s and SET

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- Error number: [1098](#); Symbol: [ER_NO_UNIQUE_LOGFILE](#); SQLSTATE: [HY000](#)
Message: Can't generate a unique log-filename %s.(1-999)
 - Error number: [1099](#); Symbol: [ER_TABLE_NOT_LOCKED_FOR_WRITE](#); SQLSTATE: [HY000](#)
Message: Table '%s' was locked with a READ lock and can't be updated
 - Error number: [1100](#); Symbol: [ER_TABLE_NOT_LOCKED](#); SQLSTATE: [HY000](#)
Message: Table '%s' was not locked with LOCK TABLES
 - Error number: [1101](#); Symbol: [ER_BLOB_CANT_HAVE_DEFAULT](#); SQLSTATE: [42000](#)
Message: BLOB/TEXT column '%s' can't have a default value
 - Error number: [1102](#); Symbol: [ER_WRONG_DB_NAME](#); SQLSTATE: [42000](#)
Message: Incorrect database name '%s'
 - Error number: [1103](#); Symbol: [ER_WRONG_TABLE_NAME](#); SQLSTATE: [42000](#)
Message: Incorrect table name '%s'
 - Error number: [1104](#); Symbol: [ER_TOO_BIG_SELECT](#); SQLSTATE: [42000](#)
Message: The SELECT would examine more than MAX_JOIN_SIZE rows; check your WHERE and use SET SQL_BIG_SELECTS=1 or SET MAX_JOIN_SIZE=# if the SELECT is okay
 - Error number: [1105](#); Symbol: [ER_UNKNOWN_ERROR](#); SQLSTATE: [HY000](#)
Message: Unknown error
 - Error number: [1106](#); Symbol: [ER_UNKNOWN_PROCEDURE](#); SQLSTATE: [42000](#)
Message: Unknown procedure '%s'
 - Error number: [1107](#); Symbol: [ER_WRONG_PARAMCOUNT_TO_PROCEDURE](#); SQLSTATE: [42000](#)
Message: Incorrect parameter count to procedure '%s'
 - Error number: [1108](#); Symbol: [ER_WRONG_PARAMETERS_TO_PROCEDURE](#); SQLSTATE: [HY000](#)
Message: Incorrect parameters to procedure '%s'
 - Error number: [1109](#); Symbol: [ER_UNKNOWN_TABLE](#); SQLSTATE: [42S02](#)
Message: Unknown table '%s' in %s
 - Error number: [1110](#); Symbol: [ER_FIELD_SPECIFIED_TWICE](#); SQLSTATE: [42000](#)
Message: Column '%s' specified twice
 - Error number: [1111](#); Symbol: [ER_INVALID_GROUP_FUNC_USE](#); SQLSTATE: [HY000](#)
Message: Invalid use of group function
 - Error number: [1112](#); Symbol: [ER_UNSUPPORTED_EXTENSION](#); SQLSTATE: [42000](#)
Message: Table '%s' uses an extension that doesn't exist in this MySQL version

-
- Error number: [1113](#); Symbol: [ER_TABLE_MUST_HAVE_COLUMNS](#); SQLSTATE: [42000](#)
Message: A table must have at least 1 column
 - Error number: [1114](#); Symbol: [ER_RECORD_FILE_FULL](#); SQLSTATE: [HY000](#)
Message: The table '%s' is full
[InnoDB](#) reports this error when the system tablespace runs out of free space. Reconfigure the system tablespace to add a new data file.
 - Error number: [1115](#); Symbol: [ER_UNKNOWN_CHARACTER_SET](#); SQLSTATE: [42000](#)
Message: Unknown character set: '%s'
 - Error number: [1116](#); Symbol: [ER_TOO_MANY_TABLES](#); SQLSTATE: [HY000](#)
Message: Too many tables; MySQL can only use %d tables in a join
 - Error number: [1117](#); Symbol: [ER_TOO_MANY_FIELDS](#); SQLSTATE: [HY000](#)
Message: Too many columns
 - Error number: [1118](#); Symbol: [ER_TOO_BIG_ROW_SIZE](#); SQLSTATE: [42000](#)
Message: Row size too large. The maximum row size for the used table type, not counting BLOBs, is %ld. This includes storage overhead, check the manual. You have to change some columns to TEXT or BLOBs
 - Error number: [1119](#); Symbol: [ER_STACK_OVERRUN](#); SQLSTATE: [HY000](#)
Message: Thread stack overrun: Used: %ld of a %ld stack. Use 'mysqld --thread_stack=#' to specify a bigger stack if needed
 - Error number: [1120](#); Symbol: [ER_WRONG_OUTER_JOIN](#); SQLSTATE: [42000](#)
Message: Cross dependency found in OUTER JOIN; examine your ON conditions
 - Error number: [1121](#); Symbol: [ER_NULL_COLUMN_IN_INDEX](#); SQLSTATE: [42000](#)
Message: Table handler doesn't support NULL in given index. Please change column '%s' to be NOT NULL or use another handler
 - Error number: [1122](#); Symbol: [ER_CANT_FIND_UDF](#); SQLSTATE: [HY000](#)
Message: Can't load function '%s'
 - Error number: [1123](#); Symbol: [ER_CANT_INITIALIZE_UDF](#); SQLSTATE: [HY000](#)
Message: Can't initialize function '%s'; %s
 - Error number: [1124](#); Symbol: [ER_UDF_NO_PATHS](#); SQLSTATE: [HY000](#)
Message: No paths allowed for shared library
 - Error number: [1125](#); Symbol: [ER_UDF_EXISTS](#); SQLSTATE: [HY000](#)
Message: Function '%s' already exists
 - Error number: [1126](#); Symbol: [ER_CANT_OPEN_LIBRARY](#); SQLSTATE: [HY000](#)

Message: Can't open shared library '%s' (errno: %d %s)

- Error number: 1127; Symbol: `ER_CANT_FIND_DL_ENTRY`; SQLSTATE: HY000

Message: Can't find symbol '%s' in library

- Error number: 1128; Symbol: `ER_FUNCTION_NOT_DEFINED`; SQLSTATE: HY000

Message: Function '%s' is not defined

- Error number: 1129; Symbol: `ER_HOST_IS_BLOCKED`; SQLSTATE: HY000

Message: Host '%s' is blocked because of many connection errors; unblock with 'mysqladmin flush-hosts'

- Error number: 1130; Symbol: `ER_HOST_NOT_PRIVILEGED`; SQLSTATE: HY000

Message: Host '%s' is not allowed to connect to this MySQL server

- Error number: 1131; Symbol: `ER_PASSWORD_ANONYMOUS_USER`; SQLSTATE: 42000

Message: You are using MySQL as an anonymous user and anonymous users are not allowed to change passwords

- Error number: 1132; Symbol: `ER_PASSWORD_NOT_ALLOWED`; SQLSTATE: 42000

Message: You must have privileges to update tables in the mysql database to be able to change passwords for others

- Error number: 1133; Symbol: `ER_PASSWORD_NO_MATCH`; SQLSTATE: 42000

Message: Can't find any matching row in the user table

- Error number: 1134; Symbol: `ER_UPDATE_INFO`; SQLSTATE: HY000

Message: Rows matched: %ld Changed: %ld Warnings: %ld

- Error number: 1135; Symbol: `ER_CANT_CREATE_THREAD`; SQLSTATE: HY000

Message: Can't create a new thread (errno %d); if you are not out of available memory, you can consult the manual for a possible OS-dependent bug

- Error number: 1136; Symbol: `ER_WRONG_VALUE_COUNT_ON_ROW`; SQLSTATE: 21S01

Message: Column count doesn't match value count at row %ld

- Error number: 1137; Symbol: `ER_CANT_REOPEN_TABLE`; SQLSTATE: HY000

Message: Can't reopen table: '%s'

- Error number: 1138; Symbol: `ER_INVALID_USE_OF_NULL`; SQLSTATE: 22004

Message: Invalid use of NULL value

- Error number: 1139; Symbol: `ER_REGEXP_ERROR`; SQLSTATE: 42000

Message: Got error '%s' from regexp

- Error number: 1140; Symbol: `ER_MIX_OF_GROUP_FUNC_AND_FIELDS`; SQLSTATE: 42000

Message: Mixing of GROUP columns (MIN(),MAX(),COUNT(),...) with no GROUP columns is illegal if there is no GROUP BY clause

- Error number: 1141; Symbol: [ER_NONEXISTING_GRANT](#); SQLSTATE: 42000

Message: There is no such grant defined for user '%s' on host '%s'

- Error number: 1142; Symbol: [ER_TABLEACCESS_DENIED_ERROR](#); SQLSTATE: 42000

Message: %s command denied to user '%s'@'%s' for table '%s'

- Error number: 1143; Symbol: [ER_COLUMNACCESS_DENIED_ERROR](#); SQLSTATE: 42000

Message: %s command denied to user '%s'@'%s' for column '%s' in table '%s'

- Error number: 1144; Symbol: [ER_ILLEGAL_GRANT_FOR_TABLE](#); SQLSTATE: 42000

Message: Illegal GRANT/REVOKE command; please consult the manual to see which privileges can be used

- Error number: 1145; Symbol: [ER_GRANT_WRONG_HOST_OR_USER](#); SQLSTATE: 42000

Message: The host or user argument to GRANT is too long

- Error number: 1146; Symbol: [ER_NO_SUCH_TABLE](#); SQLSTATE: 42S02

Message: Table '%s.%s' doesn't exist

- Error number: 1147; Symbol: [ER_NONEXISTING_TABLE_GRANT](#); SQLSTATE: 42000

Message: There is no such grant defined for user '%s' on host '%s' on table '%s'

- Error number: 1148; Symbol: [ER_NOT_ALLOWED_COMMAND](#); SQLSTATE: 42000

Message: The used command is not allowed with this MySQL version

- Error number: 1149; Symbol: [ER_SYNTAX_ERROR](#); SQLSTATE: 42000

Message: You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use

- Error number: 1150; Symbol: [ER_DELAYED_CANT_CHANGE_LOCK](#); SQLSTATE: HY000

Message: Delayed insert thread couldn't get requested lock for table %s

- Error number: 1151; Symbol: [ER_TOO_MANY_DELAYED_THREADS](#); SQLSTATE: HY000

Message: Too many delayed threads in use

- Error number: 1152; Symbol: [ER_ABORTING_CONNECTION](#); SQLSTATE: 08S01

Message: Aborted connection %ld to db: '%s' user: '%s' (%s)

- Error number: 1153; Symbol: [ER_NET_PACKET_TOO_LARGE](#); SQLSTATE: 08S01

Message: Got a packet bigger than 'max_allowed_packet' bytes

- Error number: 1154; Symbol: [ER_NET_READ_ERROR_FROM_PIPE](#); SQLSTATE: 08S01

Message: Got a read error from the connection pipe

- Error number: 1155; Symbol: `ER_NET_FCNTL_ERROR`; SQLSTATE: 08S01

Message: Got an error from fcntl()

- Error number: 1156; Symbol: `ER_NET_PACKETS_OUT_OF_ORDER`; SQLSTATE: 08S01

Message: Got packets out of order

- Error number: 1157; Symbol: `ER_NET_UNCOMPRESS_ERROR`; SQLSTATE: 08S01

Message: Couldn't uncompress communication packet

- Error number: 1158; Symbol: `ER_NET_READ_ERROR`; SQLSTATE: 08S01

Message: Got an error reading communication packets

- Error number: 1159; Symbol: `ER_NET_READ_INTERRUPTED`; SQLSTATE: 08S01

Message: Got timeout reading communication packets

- Error number: 1160; Symbol: `ER_NET_ERROR_ON_WRITE`; SQLSTATE: 08S01

Message: Got an error writing communication packets

- Error number: 1161; Symbol: `ER_NET_WRITE_INTERRUPTED`; SQLSTATE: 08S01

Message: Got timeout writing communication packets

- Error number: 1162; Symbol: `ER_TOO_LONG_STRING`; SQLSTATE: 42000

Message: Result string is longer than 'max_allowed_packet' bytes

- Error number: 1163; Symbol: `ER_TABLE_CANT_HANDLE_BLOB`; SQLSTATE: 42000

Message: The used table type doesn't support BLOB/TEXT columns

- Error number: 1164; Symbol: `ER_TABLE_CANT_HANDLE_AUTO_INCREMENT`; SQLSTATE: 42000

Message: The used table type doesn't support AUTO_INCREMENT columns

- Error number: 1165; Symbol: `ER_DELAYED_INSERT_TABLE_LOCKED`; SQLSTATE: HY000

Message: INSERT DELAYED can't be used with table '%s' because it is locked with LOCK TABLES

- Error number: 1166; Symbol: `ER_WRONG_COLUMN_NAME`; SQLSTATE: 42000

Message: Incorrect column name '%s'

- Error number: 1167; Symbol: `ER_WRONG_KEY_COLUMN`; SQLSTATE: 42000

Message: The used storage engine can't index column '%s'

- Error number: 1168; Symbol: `ER_WRONG_MRG_TABLE`; SQLSTATE: HY000

Message: Unable to open underlying table which is differently defined or of non-MyISAM type or doesn't exist

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- Error number: [1169](#); Symbol: [ER_DUP_UNIQUE](#); SQLSTATE: [23000](#)
Message: Can't write, because of unique constraint, to table '%s'
 - Error number: [1170](#); Symbol: [ER_BLOB_KEY_WITHOUT_LENGTH](#); SQLSTATE: [42000](#)
Message: BLOB/TEXT column '%s' used in key specification without a key length
 - Error number: [1171](#); Symbol: [ER_PRIMARY_CANT_HAVE_NULL](#); SQLSTATE: [42000](#)
Message: All parts of a PRIMARY KEY must be NOT NULL; if you need NULL in a key, use UNIQUE instead
 - Error number: [1172](#); Symbol: [ER_TOO_MANY_ROWS](#); SQLSTATE: [42000](#)
Message: Result consisted of more than one row
 - Error number: [1173](#); Symbol: [ER_REQUIRES_PRIMARY_KEY](#); SQLSTATE: [42000](#)
Message: This table type requires a primary key
 - Error number: [1174](#); Symbol: [ER_NO_RAID_COMPILED](#); SQLSTATE: [HY000](#)
Message: This version of MySQL is not compiled with RAID support
 - Error number: [1175](#); Symbol: [ER_UPDATE_WITHOUT_KEY_IN_SAFE_MODE](#); SQLSTATE: [HY000](#)
Message: You are using safe update mode and you tried to update a table without a WHERE that uses a KEY column
 - Error number: [1176](#); Symbol: [ER_KEY_DOES_NOT_EXISTS](#); SQLSTATE: [42000](#)
Message: Key '%s' doesn't exist in table '%s'
 - Error number: [1177](#); Symbol: [ER_CHECK_NO_SUCH_TABLE](#); SQLSTATE: [42000](#)
Message: Can't open table
 - Error number: [1178](#); Symbol: [ER_CHECK_NOT_IMPLEMENTED](#); SQLSTATE: [42000](#)
Message: The storage engine for the table doesn't support %s
 - Error number: [1179](#); Symbol: [ER_CANT_DO_THIS_DURING_AN_TRANSACTION](#); SQLSTATE: [25000](#)
Message: You are not allowed to execute this command in a transaction
 - Error number: [1180](#); Symbol: [ER_ERROR_DURING_COMMIT](#); SQLSTATE: [HY000](#)
Message: Got error %d during COMMIT
 - Error number: [1181](#); Symbol: [ER_ERROR_DURING_ROLLBACK](#); SQLSTATE: [HY000](#)
Message: Got error %d during ROLLBACK
 - Error number: [1182](#); Symbol: [ER_ERROR_DURING_FLUSH_LOGS](#); SQLSTATE: [HY000](#)
Message: Got error %d during FLUSH_LOGS
 - Error number: [1183](#); Symbol: [ER_ERROR_DURING_CHECKPOINT](#); SQLSTATE: [HY000](#)

Message: Got error %d during CHECKPOINT

- Error number: 1184; Symbol: `ER_NEW_ABORTING_CONNECTION`; SQLSTATE: 08S01

Message: Aborted connection %ld to db: '%s' user: '%s' host: '%s' (%s)

- Error number: 1185; Symbol: `ER_DUMP_NOT_IMPLEMENTED`; SQLSTATE: HY000

Message: The storage engine for the table does not support binary table dump

- Error number: 1186; Symbol: `ER_FLUSH_MASTER_BINLOG_CLOSED`; SQLSTATE: HY000

Message: Binlog closed, cannot RESET MASTER

- Error number: 1187; Symbol: `ER_INDEX_REBUILD`; SQLSTATE: HY000

Message: Failed rebuilding the index of dumped table '%s'

- Error number: 1188; Symbol: `ER_MASTER`; SQLSTATE: HY000

Message: Error from master: '%s'

- Error number: 1189; Symbol: `ER_MASTER_NET_READ`; SQLSTATE: 08S01

Message: Net error reading from master

- Error number: 1190; Symbol: `ER_MASTER_NET_WRITE`; SQLSTATE: 08S01

Message: Net error writing to master

- Error number: 1191; Symbol: `ER_FT_MATCHING_KEY_NOT_FOUND`; SQLSTATE: HY000

Message: Can't find FULLTEXT index matching the column list

- Error number: 1192; Symbol: `ER_LOCK_OR_ACTIVE_TRANSACTION`; SQLSTATE: HY000

Message: Can't execute the given command because you have active locked tables or an active transaction

- Error number: 1193; Symbol: `ER_UNKNOWN_SYSTEM_VARIABLE`; SQLSTATE: HY000

Message: Unknown system variable '%s'

- Error number: 1194; Symbol: `ER_CRASHED_ON_USAGE`; SQLSTATE: HY000

Message: Table '%s' is marked as crashed and should be repaired

- Error number: 1195; Symbol: `ER_CRASHED_ON_REPAIR`; SQLSTATE: HY000

Message: Table '%s' is marked as crashed and last (automatic?) repair failed

- Error number: 1196; Symbol: `ER_WARNING_NOT_COMPLETE_ROLLBACK`; SQLSTATE: HY000

Message: Some non-transactional changed tables couldn't be rolled back

- Error number: 1197; Symbol: `ER_TRANS_CACHE_FULL`; SQLSTATE: HY000

Message: Multi-statement transaction required more than 'max_binlog_cache_size' bytes of storage; increase this mysqld variable and try again

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- Error number: [1198](#); Symbol: [ER_SLAVE_MUST_STOP](#); SQLSTATE: [HY000](#)
Message: This operation cannot be performed with a running slave; run STOP SLAVE first
 - Error number: [1199](#); Symbol: [ER_SLAVE_NOT_RUNNING](#); SQLSTATE: [HY000](#)
Message: This operation requires a running slave; configure slave and do START SLAVE
 - Error number: [1200](#); Symbol: [ER_BAD_SLAVE](#); SQLSTATE: [HY000](#)
Message: The server is not configured as slave; fix in config file or with CHANGE MASTER TO
 - Error number: [1201](#); Symbol: [ER_MASTER_INFO](#); SQLSTATE: [HY000](#)
Message: Could not initialize master info structure; more error messages can be found in the MySQL error log
 - Error number: [1202](#); Symbol: [ER_SLAVE_THREAD](#); SQLSTATE: [HY000](#)
Message: Could not create slave thread; check system resources
 - Error number: [1203](#); Symbol: [ER_TOO_MANY_USER_CONNECTIONS](#); SQLSTATE: [42000](#)
Message: User %s already has more than 'max_user_connections' active connections
 - Error number: [1204](#); Symbol: [ER_SET_CONSTANTS_ONLY](#); SQLSTATE: [HY000](#)
Message: You may only use constant expressions with SET
 - Error number: [1205](#); Symbol: [ER_LOCK_WAIT_TIMEOUT](#); SQLSTATE: [HY000](#)
Message: Lock wait timeout exceeded; try restarting transaction

[InnoDB](#) reports this error when lock wait timeout expires. The statement that waited too long was [rolled back](#) (not the entire [transaction](#)). You can increase the value of the [innodb_lock_wait_timeout](#) configuration option if SQL statements should wait longer for other transactions to complete, or decrease it if too many long-running transactions are causing [locking](#) problems and reducing [concurrency](#) on a busy system.
 - Error number: [1206](#); Symbol: [ER_LOCK_TABLE_FULL](#); SQLSTATE: [HY000](#)
Message: The total number of locks exceeds the lock table size

[InnoDB](#) reports this error when the total number of locks exceeds the amount of memory devoted to managing locks. To avoid this error, increase the value of [innodb_buffer_pool_size](#). Within an individual application, a workaround may be to break a large operation into smaller pieces. For example, if the error occurs for a large [INSERT](#), perform several smaller [INSERT](#) operations.
 - Error number: [1207](#); Symbol: [ER_READ_ONLY_TRANSACTION](#); SQLSTATE: [25000](#)
Message: Update locks cannot be acquired during a READ UNCOMMITTED transaction
 - Error number: [1208](#); Symbol: [ER_DROP_DB_WITH_READ_LOCK](#); SQLSTATE: [HY000](#)
Message: DROP DATABASE not allowed while thread is holding global read lock
 - Error number: [1209](#); Symbol: [ER_CREATE_DB_WITH_READ_LOCK](#); SQLSTATE: [HY000](#)
Message: CREATE DATABASE not allowed while thread is holding global read lock

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- Error number: [1210](#); Symbol: [ER_WRONG_ARGUMENTS](#); SQLSTATE: [HY000](#)
Message: Incorrect arguments to %s
 - Error number: [1211](#); Symbol: [ER_NO_PERMISSION_TO_CREATE_USER](#); SQLSTATE: [42000](#)
Message: '%s'@'%s' is not allowed to create new users
 - Error number: [1212](#); Symbol: [ER_UNION_TABLES_IN_DIFFERENT_DIR](#); SQLSTATE: [HY000](#)
Message: Incorrect table definition; all MERGE tables must be in the same database
 - Error number: [1213](#); Symbol: [ER_LOCK_DEADLOCK](#); SQLSTATE: [40001](#)
Message: Deadlock found when trying to get lock; try restarting transaction

[InnoDB](#) reports this error when a [transaction](#) encounters a [deadlock](#) and is automatically [rolled back](#) so that your application can take corrective action. To recover from this error, run all the operations in this transaction again. A deadlock occurs when requests for locks arrive in inconsistent order between transactions. The transaction that was rolled back released all its locks, and the other transaction can now get all the locks it requested. Thus, when you re-run the transaction that was rolled back, it might have to wait for other transactions to complete, but typically the deadlock does not recur. If you encounter frequent deadlocks, make the sequence of locking operations ([LOCK TABLES](#), [SELECT . . . FOR UPDATE](#), and so on) consistent between the different transactions or applications that experience the issue. See [Deadlocks in InnoDB](#) for details.

- Error number: [1214](#); Symbol: [ER_TABLE_CANT_HANDLE_FT](#); SQLSTATE: [HY000](#)
Message: The used table type doesn't support FULLTEXT indexes
- Error number: [1215](#); Symbol: [ER_CANNOT_ADD_FOREIGN](#); SQLSTATE: [HY000](#)
Message: Cannot add foreign key constraint
- Error number: [1216](#); Symbol: [ER_NO_REFERENCED_ROW](#); SQLSTATE: [23000](#)
Message: Cannot add or update a child row: a foreign key constraint fails

[InnoDB](#) reports this error when you try to add a row but there is no parent row, and a [foreign key constraint](#) fails. Add the parent row first.

- Error number: [1217](#); Symbol: [ER_ROW_IS_REFERENCED](#); SQLSTATE: [23000](#)
Message: Cannot delete or update a parent row: a foreign key constraint fails

[InnoDB](#) reports this error when you try to delete a parent row that has children, and a [foreign key constraint](#) fails. Delete the children first.

- Error number: [1218](#); Symbol: [ER_CONNECT_TO_MASTER](#); SQLSTATE: [08S01](#)
Message: Error connecting to master: %s
- Error number: [1219](#); Symbol: [ER_QUERY_ON_MASTER](#); SQLSTATE: [HY000](#)
Message: Error running query on master: %s
- Error number: [1220](#); Symbol: [ER_ERROR_WHEN_EXECUTING_COMMAND](#); SQLSTATE: [HY000](#)
Message: Error when executing command %s: %s

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- Error number: 1221; Symbol: `ER_WRONG_USAGE`; SQLSTATE: `HY000`
Message: Incorrect usage of %s and %s
 - Error number: 1222; Symbol: `ER_WRONG_NUMBER_OF_COLUMNS_IN_SELECT`; SQLSTATE: `21000`
Message: The used SELECT statements have a different number of columns
 - Error number: 1223; Symbol: `ER_CANT_UPDATE_WITH_READLOCK`; SQLSTATE: `HY000`
Message: Can't execute the query because you have a conflicting read lock
 - Error number: 1224; Symbol: `ER_MIXING_NOT_ALLOWED`; SQLSTATE: `HY000`
Message: Mixing of transactional and non-transactional tables is disabled
 - Error number: 1225; Symbol: `ER_DUP_ARGUMENT`; SQLSTATE: `HY000`
Message: Option '%s' used twice in statement
 - Error number: 1226; Symbol: `ER_USER_LIMIT_REACHED`; SQLSTATE: `42000`
Message: User '%s' has exceeded the '%s' resource (current value: %ld)
 - Error number: 1227; Symbol: `ER_SPECIFIC_ACCESS_DENIED_ERROR`; SQLSTATE: `42000`
Message: Access denied; you need (at least one of) the %s privilege(s) for this operation
 - Error number: 1228; Symbol: `ER_LOCAL_VARIABLE`; SQLSTATE: `HY000`
Message: Variable '%s' is a SESSION variable and can't be used with SET GLOBAL
 - Error number: 1229; Symbol: `ER_GLOBAL_VARIABLE`; SQLSTATE: `HY000`
Message: Variable '%s' is a GLOBAL variable and should be set with SET GLOBAL
 - Error number: 1230; Symbol: `ER_NO_DEFAULT`; SQLSTATE: `42000`
Message: Variable '%s' doesn't have a default value
 - Error number: 1231; Symbol: `ER_WRONG_VALUE_FOR_VAR`; SQLSTATE: `42000`
Message: Variable '%s' can't be set to the value of '%s'
 - Error number: 1232; Symbol: `ER_WRONG_TYPE_FOR_VAR`; SQLSTATE: `42000`
Message: Incorrect argument type to variable '%s'
 - Error number: 1233; Symbol: `ER_VAR_CANT_BE_READ`; SQLSTATE: `HY000`
Message: Variable '%s' can only be set, not read
 - Error number: 1234; Symbol: `ER_CANT_USE_OPTION_HERE`; SQLSTATE: `42000`
Message: Incorrect usage/placement of '%s'
 - Error number: 1235; Symbol: `ER_NOT_SUPPORTED_YET`; SQLSTATE: `42000`
Message: This version of MySQL doesn't yet support '%s'

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- Error number: [1236](#); Symbol: [ER_MASTER_FATAL_ERROR_READING_BINLOG](#); SQLSTATE: [HY000](#)
Message: Got fatal error %d from master when reading data from binary log: '%s'
 - Error number: [1237](#); Symbol: [ER_SLAVE_IGNORED_TABLE](#); SQLSTATE: [HY000](#)
Message: Slave SQL thread ignored the query because of replicate-*-table rules
 - Error number: [1238](#); Symbol: [ER_INCORRECT_GLOBAL_LOCAL_VAR](#); SQLSTATE: [HY000](#)
Message: Variable '%s' is a %s variable
 - Error number: [1239](#); Symbol: [ER_WRONG_FK_DEF](#); SQLSTATE: [42000](#)
Message: Incorrect foreign key definition for '%s': %s
 - Error number: [1240](#); Symbol: [ER_KEY_REF_DO_NOT_MATCH_TABLE_REF](#); SQLSTATE: [HY000](#)
Message: Key reference and table reference don't match
 - Error number: [1241](#); Symbol: [ER_OPERAND_COLUMNS](#); SQLSTATE: [21000](#)
Message: Operand should contain %d column(s)
 - Error number: [1242](#); Symbol: [ER_SUBQUERY_NO_1_ROW](#); SQLSTATE: [21000](#)
Message: Subquery returns more than 1 row
 - Error number: [1243](#); Symbol: [ER_UNKNOWN_STMT_HANDLER](#); SQLSTATE: [HY000](#)
Message: Unknown prepared statement handler (%.*s) given to %s
 - Error number: [1244](#); Symbol: [ER_CORRUPT_HELP_DB](#); SQLSTATE: [HY000](#)
Message: Help database is corrupt or does not exist
 - Error number: [1245](#); Symbol: [ER_CYCLIC_REFERENCE](#); SQLSTATE: [HY000](#)
Message: Cyclic reference on subqueries
 - Error number: [1246](#); Symbol: [ER_AUTO_CONVERT](#); SQLSTATE: [HY000](#)
Message: Converting column '%s' from %s to %s
 - Error number: [1247](#); Symbol: [ER_ILLEGAL_REFERENCE](#); SQLSTATE: [42S22](#)
Message: Reference '%s' not supported (%s)
 - Error number: [1248](#); Symbol: [ER_DERIVED_MUST_HAVE_ALIAS](#); SQLSTATE: [42000](#)
Message: Every derived table must have its own alias
 - Error number: [1249](#); Symbol: [ER_SELECT_REDUCE](#); SQLSTATE: [01000](#)
Message: Select %u was reduced during optimization
 - Error number: [1250](#); Symbol: [ER_TABLENAME_NOT_ALLOWED_HERE](#); SQLSTATE: [42000](#)
Message: Table '%s' from one of the SELECTs cannot be used in %s

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- Error number: [1251](#); Symbol: [ER_NOT_SUPPORTED_AUTH_MODE](#); SQLSTATE: [08004](#)
Message: Client does not support authentication protocol requested by server; consider upgrading MySQL client
 - Error number: [1252](#); Symbol: [ER_SPATIAL_CANT_HAVE_NULL](#); SQLSTATE: [42000](#)
Message: All parts of a SPATIAL index must be NOT NULL
 - Error number: [1253](#); Symbol: [ER_COLLATION_CHARSET_MISMATCH](#); SQLSTATE: [42000](#)
Message: COLLATION '%s' is not valid for CHARACTER SET '%s'
 - Error number: [1254](#); Symbol: [ER_SLAVE_WAS_RUNNING](#); SQLSTATE: [HY000](#)
Message: Slave is already running
 - Error number: [1255](#); Symbol: [ER_SLAVE_WAS_NOT_RUNNING](#); SQLSTATE: [HY000](#)
Message: Slave already has been stopped
 - Error number: [1256](#); Symbol: [ER_TOO_BIG_FOR_UNCOMPRESS](#); SQLSTATE: [HY000](#)
Message: Uncompressed data size too large; the maximum size is %d (probably, length of uncompressed data was corrupted)
 - Error number: [1257](#); Symbol: [ER_ZLIB_Z_MEM_ERROR](#); SQLSTATE: [HY000](#)
Message: ZLIB: Not enough memory
 - Error number: [1258](#); Symbol: [ER_ZLIB_Z_BUF_ERROR](#); SQLSTATE: [HY000](#)
Message: ZLIB: Not enough room in the output buffer (probably, length of uncompressed data was corrupted)
 - Error number: [1259](#); Symbol: [ER_ZLIB_Z_DATA_ERROR](#); SQLSTATE: [HY000](#)
Message: ZLIB: Input data corrupted
 - Error number: [1260](#); Symbol: [ER_CUT_VALUE_GROUP_CONCAT](#); SQLSTATE: [HY000](#)
Message: Row %u was cut by GROUP_CONCAT()
 - Error number: [1261](#); Symbol: [ER_WARN_TOO_FEW_RECORDS](#); SQLSTATE: [01000](#)
Message: Row %ld doesn't contain data for all columns
 - Error number: [1262](#); Symbol: [ER_WARN_TOO_MANY_RECORDS](#); SQLSTATE: [01000](#)
Message: Row %ld was truncated; it contained more data than there were input columns
 - Error number: [1263](#); Symbol: [ER_WARN_NULL_TO_NOTNULL](#); SQLSTATE: [22004](#)
Message: Column set to default value; NULL supplied to NOT NULL column '%s' at row %ld
 - Error number: [1264](#); Symbol: [ER_WARN_DATA_OUT_OF_RANGE](#); SQLSTATE: [22003](#)
Message: Out of range value for column '%s' at row %ld
 - Error number: [1265](#); Symbol: [WARN_DATA_TRUNCATED](#); SQLSTATE: [01000](#)

Message: Data truncated for column '%s' at row %ld

- Error number: 1266; Symbol: `ER_WARN_USING_OTHER_HANDLER`; SQLSTATE: `HY000`

Message: Using storage engine %s for table '%s'

- Error number: 1267; Symbol: `ER_CANT_AGGREGATE_2COLLATIONS`; SQLSTATE: `HY000`

Message: Illegal mix of collations (%s,%s) and (%s,%s) for operation '%s'

- Error number: 1268; Symbol: `ER_DROP_USER`; SQLSTATE: `HY000`

Message: Cannot drop one or more of the requested users

- Error number: 1269; Symbol: `ER_REVOKE_GRANTS`; SQLSTATE: `HY000`

Message: Can't revoke all privileges for one or more of the requested users

- Error number: 1270; Symbol: `ER_CANT_AGGREGATE_3COLLATIONS`; SQLSTATE: `HY000`

Message: Illegal mix of collations (%s,%s), (%s,%s), (%s,%s) for operation '%s'

- Error number: 1271; Symbol: `ER_CANT_AGGREGATE_NCOLLATIONS`; SQLSTATE: `HY000`

Message: Illegal mix of collations for operation '%s'

- Error number: 1272; Symbol: `ER_VARIABLE_IS_NOT_STRUCT`; SQLSTATE: `HY000`

Message: Variable '%s' is not a variable component (can't be used as XXXX.variable_name)

- Error number: 1273; Symbol: `ER_UNKNOWN_COLLATION`; SQLSTATE: `HY000`

Message: Unknown collation: '%s'

- Error number: 1274; Symbol: `ER_SLAVE_IGNORED_SSL_PARAMS`; SQLSTATE: `HY000`

Message: SSL parameters in CHANGE MASTER are ignored because this MySQL slave was compiled without SSL support; they can be used later if MySQL slave with SSL is started

- Error number: 1275; Symbol: `ER_SERVER_IS_IN_SECURE_AUTH_MODE`; SQLSTATE: `HY000`

Message: Server is running in --secure-auth mode, but '%s'@'%s' has a password in the old format; please change the password to the new format

- Error number: 1276; Symbol: `ER_WARN_FIELD_RESOLVED`; SQLSTATE: `HY000`

Message: Field or reference '%s%s%s%s%s' of SELECT # %d was resolved in SELECT # %d

- Error number: 1277; Symbol: `ER_BAD_SLAVE_UNTIL_COND`; SQLSTATE: `HY000`

Message: Incorrect parameter or combination of parameters for START SLAVE UNTIL

- Error number: 1278; Symbol: `ER_MISSING_SKIP_SLAVE`; SQLSTATE: `HY000`

Message: It is recommended to use --skip-slave-start when doing step-by-step replication with START SLAVE UNTIL; otherwise, you will get problems if you get an unexpected slave's mysqld restart

- Error number: 1279; Symbol: `ER_UNTIL_COND_IGNORED`; SQLSTATE: `HY000`

Message: SQL thread is not to be started so UNTIL options are ignored

- Error number: 1280; Symbol: `ER_WRONG_NAME_FOR_INDEX`; SQLSTATE: 42000

Message: Incorrect index name '%s'

- Error number: 1281; Symbol: `ER_WRONG_NAME_FOR_CATALOG`; SQLSTATE: 42000

Message: Incorrect catalog name '%s'

- Error number: 1282; Symbol: `ER_WARN_QC_RESIZE`; SQLSTATE: HY000

Message: Query cache failed to set size %lu; new query cache size is %lu

- Error number: 1283; Symbol: `ER_BAD_FT_COLUMN`; SQLSTATE: HY000

Message: Column '%s' cannot be part of FULLTEXT index

- Error number: 1284; Symbol: `ER_UNKNOWN_KEY_CACHE`; SQLSTATE: HY000

Message: Unknown key cache '%s'

- Error number: 1285; Symbol: `ER_WARN_HOSTNAME_WONT_WORK`; SQLSTATE: HY000

Message: MySQL is started in --skip-name-resolve mode; you must restart it without this switch for this grant to work

- Error number: 1286; Symbol: `ER_UNKNOWN_STORAGE_ENGINE`; SQLSTATE: 42000

Message: Unknown storage engine '%s'

- Error number: 1287; Symbol: `ER_WARN_DEPRECATED_SYNTAX`; SQLSTATE: HY000

Message: '%s' is deprecated and will be removed in a future release. Please use %s instead

- Error number: 1288; Symbol: `ER_NON_UPDATABLE_TABLE`; SQLSTATE: HY000

Message: The target table %s of the %s is not updatable

- Error number: 1289; Symbol: `ER_FEATURE_DISABLED`; SQLSTATE: HY000

Message: The '%s' feature is disabled; you need MySQL built with '%s' to have it working

- Error number: 1290; Symbol: `ER_OPTION_PREVENTS_STATEMENT`; SQLSTATE: HY000

Message: The MySQL server is running with the %s option so it cannot execute this statement

- Error number: 1291; Symbol: `ER_DUPLICATED_VALUE_IN_TYPE`; SQLSTATE: HY000

Message: Column '%s' has duplicated value '%s' in %s

- Error number: 1292; Symbol: `ER_TRUNCATED_WRONG_VALUE`; SQLSTATE: 22007

Message: Truncated incorrect %s value: '%s'

- Error number: 1293; Symbol: `ER_TOO_MUCH_AUTO_TIMESTAMP_COLS`; SQLSTATE: HY000

Message: Incorrect table definition; there can be only one TIMESTAMP column with CURRENT_TIMESTAMP in DEFAULT or ON UPDATE clause

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- Error number: [1294](#); Symbol: [ER_INVALID_ON_UPDATE](#); SQLSTATE: [HY000](#)
Message: Invalid ON UPDATE clause for '%s' column
 - Error number: [1295](#); Symbol: [ER_UNSUPPORTED_PS](#); SQLSTATE: [HY000](#)
Message: This command is not supported in the prepared statement protocol yet
 - Error number: [1296](#); Symbol: [ER_GET_ERRMSG](#); SQLSTATE: [HY000](#)
Message: Got error %d '%s' from %s
 - Error number: [1297](#); Symbol: [ER_GET_TEMPORARY_ERRMSG](#); SQLSTATE: [HY000](#)
Message: Got temporary error %d '%s' from %s
 - Error number: [1298](#); Symbol: [ER_UNKNOWN_TIME_ZONE](#); SQLSTATE: [HY000](#)
Message: Unknown or incorrect time zone: '%s'
 - Error number: [1299](#); Symbol: [ER_WARN_INVALID_TIMESTAMP](#); SQLSTATE: [HY000](#)
Message: Invalid TIMESTAMP value in column '%s' at row %ld
 - Error number: [1300](#); Symbol: [ER_INVALID_CHARACTER_STRING](#); SQLSTATE: [HY000](#)
Message: Invalid %s character string: '%s'
 - Error number: [1301](#); Symbol: [ER_WARN_ALLOWED_PACKET_OVERFLOWED](#); SQLSTATE: [HY000](#)
Message: Result of %s() was larger than max_allowed_packet (%ld) - truncated
 - Error number: [1302](#); Symbol: [ER_CONFLICTING_DECLARATIONS](#); SQLSTATE: [HY000](#)
Message: Conflicting declarations: '%s%s' and '%s%s'
 - Error number: [1303](#); Symbol: [ER_SP_NO_RECURSIVE_CREATE](#); SQLSTATE: [2F003](#)
Message: Can't create a %s from within another stored routine
 - Error number: [1304](#); Symbol: [ER_SP_ALREADY_EXISTS](#); SQLSTATE: [42000](#)
Message: %s %s already exists
 - Error number: [1305](#); Symbol: [ER_SP_DOES_NOT_EXIST](#); SQLSTATE: [42000](#)
Message: %s %s does not exist
 - Error number: [1306](#); Symbol: [ER_SP_DROP_FAILED](#); SQLSTATE: [HY000](#)
Message: Failed to DROP %s %s
 - Error number: [1307](#); Symbol: [ER_SP_STORE_FAILED](#); SQLSTATE: [HY000](#)
Message: Failed to CREATE %s %s
 - Error number: [1308](#); Symbol: [ER_SP_LILABEL_MISMATCH](#); SQLSTATE: [42000](#)
Message: %s with no matching label: %s

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- Error number: 1309; Symbol: `ER_SP_LABEL_REDEFINE`; SQLSTATE: 42000
Message: Redefining label %s
 - Error number: 1310; Symbol: `ER_SP_LABEL_MISMATCH`; SQLSTATE: 42000
Message: End-label %s without match
 - Error number: 1311; Symbol: `ER_SP_UNINIT_VAR`; SQLSTATE: 01000
Message: Referring to uninitialized variable %s
 - Error number: 1312; Symbol: `ER_SP_BADSELECT`; SQLSTATE: 0A000
Message: PROCEDURE %s can't return a result set in the given context
 - Error number: 1313; Symbol: `ER_SP_BADRETURN`; SQLSTATE: 42000
Message: RETURN is only allowed in a FUNCTION
 - Error number: 1314; Symbol: `ER_SP_BADSTATEMENT`; SQLSTATE: 0A000
Message: %s is not allowed in stored procedures
 - Error number: 1315; Symbol: `ER_UPDATE_LOG_DEPRECATED_IGNORED`; SQLSTATE: 42000
Message: The update log is deprecated and replaced by the binary log; SET SQL_LOG_UPDATE has been ignored.
 - Error number: 1316; Symbol: `ER_UPDATE_LOG_DEPRECATED_TRANSLATED`; SQLSTATE: 42000
Message: The update log is deprecated and replaced by the binary log; SET SQL_LOG_UPDATE has been translated to SET SQL_LOG_BIN.
 - Error number: 1317; Symbol: `ER_QUERY_INTERRUPTED`; SQLSTATE: 70100
Message: Query execution was interrupted
 - Error number: 1318; Symbol: `ER_SP_WRONG_NO_OF_ARGS`; SQLSTATE: 42000
Message: Incorrect number of arguments for %s %s; expected %u, got %u
 - Error number: 1319; Symbol: `ER_SP_COND_MISMATCH`; SQLSTATE: 42000
Message: Undefined CONDITION: %s
 - Error number: 1320; Symbol: `ER_SP_NORETURN`; SQLSTATE: 42000
Message: No RETURN found in FUNCTION %s
 - Error number: 1321; Symbol: `ER_SP_NORETURNEND`; SQLSTATE: 2F005
Message: FUNCTION %s ended without RETURN
 - Error number: 1322; Symbol: `ER_SP_BAD_CURSOR_QUERY`; SQLSTATE: 42000
Message: Cursor statement must be a SELECT
 - Error number: 1323; Symbol: `ER_SP_BAD_CURSOR_SELECT`; SQLSTATE: 42000

Message: Cursor SELECT must not have INTO

- Error number: 1324; Symbol: ER_SP_CURSOR_MISMATCH; SQLSTATE: 42000

Message: Undefined CURSOR: %s

- Error number: 1325; Symbol: ER_SP_CURSOR_ALREADY_OPEN; SQLSTATE: 24000

Message: Cursor is already open

- Error number: 1326; Symbol: ER_SP_CURSOR_NOT_OPEN; SQLSTATE: 24000

Message: Cursor is not open

- Error number: 1327; Symbol: ER_SP_UNDECLARED_VAR; SQLSTATE: 42000

Message: Undeclared variable: %s

- Error number: 1328; Symbol: ER_SP_WRONG_NO_OF_FETCH_ARGS; SQLSTATE: HY000

Message: Incorrect number of FETCH variables

- Error number: 1329; Symbol: ER_SP_FETCH_NO_DATA; SQLSTATE: 02000

Message: No data - zero rows fetched, selected, or processed

- Error number: 1330; Symbol: ER_SP_DUP_PARAM; SQLSTATE: 42000

Message: Duplicate parameter: %s

- Error number: 1331; Symbol: ER_SP_DUP_VAR; SQLSTATE: 42000

Message: Duplicate variable: %s

- Error number: 1332; Symbol: ER_SP_DUP_COND; SQLSTATE: 42000

Message: Duplicate condition: %s

- Error number: 1333; Symbol: ER_SP_DUP_CURS; SQLSTATE: 42000

Message: Duplicate cursor: %s

- Error number: 1334; Symbol: ER_SP_CANT_ALTER; SQLSTATE: HY000

Message: Failed to ALTER %s %s

- Error number: 1335; Symbol: ER_SP_SUBSELECT_NYI; SQLSTATE: 0A000

Message: Subquery value not supported

- Error number: 1336; Symbol: ER_STMT_NOT_ALLOWED_IN_SF_OR_TRG; SQLSTATE: 0A000

Message: %s is not allowed in stored function or trigger

- Error number: 1337; Symbol: ER_SP_VARCOND_AFTER_CURSHNDLR; SQLSTATE: 42000

Message: Variable or condition declaration after cursor or handler declaration

- Error number: 1338; Symbol: ER_SP_CURSOR_AFTER_HANDLER; SQLSTATE: 42000

Message: Cursor declaration after handler declaration

- Error number: 1339; Symbol: `ER_SP_CASE_NOT_FOUND`; SQLSTATE: 20000

Message: Case not found for CASE statement

- Error number: 1340; Symbol: `ER_FPARSER_TOO_BIG_FILE`; SQLSTATE: HY000

Message: Configuration file '%s' is too big

- Error number: 1341; Symbol: `ER_FPARSER_BAD_HEADER`; SQLSTATE: HY000

Message: Malformed file type header in file '%s'

- Error number: 1342; Symbol: `ER_FPARSER_EOF_IN_COMMENT`; SQLSTATE: HY000

Message: Unexpected end of file while parsing comment '%s'

- Error number: 1343; Symbol: `ER_FPARSER_ERROR_IN_PARAMETER`; SQLSTATE: HY000

Message: Error while parsing parameter '%s' (line: '%s')

- Error number: 1344; Symbol: `ER_FPARSER_EOF_IN_UNKNOWN_PARAMETER`; SQLSTATE: HY000

Message: Unexpected end of file while skipping unknown parameter '%s'

- Error number: 1345; Symbol: `ER_VIEW_NO_EXPLAIN`; SQLSTATE: HY000

Message: EXPLAIN/SHOW can not be issued; lacking privileges for underlying table

- Error number: 1346; Symbol: `ER_FRM_UNKNOWN_TYPE`; SQLSTATE: HY000

Message: File '%s' has unknown type '%s' in its header

- Error number: 1347; Symbol: `ER_WRONG_OBJECT`; SQLSTATE: HY000

Message: '%s.%s' is not %s

The named object is incorrect for the type of operation attempted on it. It must be an object of the named type.

- Error number: 1348; Symbol: `ER_NONUPDATEABLE_COLUMN`; SQLSTATE: HY000

Message: Column '%s' is not updatable

- Error number: 1349; Symbol: `ER_VIEW_SELECT_DERIVED`; SQLSTATE: HY000

Message: View's SELECT contains a subquery in the FROM clause

- Error number: 1350; Symbol: `ER_VIEW_SELECT_CLAUSE`; SQLSTATE: HY000

Message: View's SELECT contains a '%s' clause

- Error number: 1351; Symbol: `ER_VIEW_SELECT_VARIABLE`; SQLSTATE: HY000

Message: View's SELECT contains a variable or parameter

- Error number: 1352; Symbol: `ER_VIEW_SELECT_TMPTABLE`; SQLSTATE: HY000

Message: View's SELECT refers to a temporary table '%s'

- Error number: 1353; Symbol: `ER_VIEW_WRONG_LIST`; SQLSTATE: `HY000`

Message: View's SELECT and view's field list have different column counts

- Error number: 1354; Symbol: `ER_WARN_VIEW_MERGE`; SQLSTATE: `HY000`

Message: View merge algorithm can't be used here for now (assumed undefined algorithm)

- Error number: 1355; Symbol: `ER_WARN_VIEW_WITHOUT_KEY`; SQLSTATE: `HY000`

Message: View being updated does not have complete key of underlying table in it

- Error number: 1356; Symbol: `ER_VIEW_INVALID`; SQLSTATE: `HY000`

Message: View '%s.%s' references invalid table(s) or column(s) or function(s) or definer invoker of view lack rights to use them

- Error number: 1357; Symbol: `ER_SP_NO_DROP_SP`; SQLSTATE: `HY000`

Message: Can't drop or alter a %s from within another stored routine

- Error number: 1358; Symbol: `ER_SP_GOTO_IN_HNDLR`; SQLSTATE: `HY000`

Message: GOTO is not allowed in a stored procedure handler

- Error number: 1359; Symbol: `ER_TRG_ALREADY_EXISTS`; SQLSTATE: `HY000`

Message: Trigger already exists

- Error number: 1360; Symbol: `ER_TRG_DOES_NOT_EXIST`; SQLSTATE: `HY000`

Message: Trigger does not exist

- Error number: 1361; Symbol: `ER_TRG_ON_VIEW_OR_TEMP_TABLE`; SQLSTATE: `HY000`

Message: Trigger's '%s' is view or temporary table

- Error number: 1362; Symbol: `ER_TRG_CANT_CHANGE_ROW`; SQLSTATE: `HY000`

Message: Updating of %s row is not allowed in %strigger

- Error number: 1363; Symbol: `ER_TRG_NO_SUCH_ROW_IN_TRG`; SQLSTATE: `HY000`

Message: There is no %s row in %s trigger

- Error number: 1364; Symbol: `ER_NO_DEFAULT_FOR_FIELD`; SQLSTATE: `HY000`

Message: Field '%s' doesn't have a default value

- Error number: 1365; Symbol: `ER_DIVISION_BY_ZERO`; SQLSTATE: `22012`

Message: Division by 0

- Error number: 1366; Symbol: `ER_TRUNCATED_WRONG_VALUE_FOR_FIELD`; SQLSTATE: `HY000`

Message: Incorrect %s value: '%s' for column '%s' at row %ld

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- Error number: [1367](#); Symbol: [ER_ILLEGAL_VALUE_FOR_TYPE](#); SQLSTATE: [22007](#)
Message: Illegal %s '%s' value found during parsing
 - Error number: [1368](#); Symbol: [ER_VIEW_NONUPD_CHECK](#); SQLSTATE: [HY000](#)
Message: CHECK OPTION on non-updatable view '%s.%s'
 - Error number: [1369](#); Symbol: [ER_VIEW_CHECK_FAILED](#); SQLSTATE: [HY000](#)
Message: CHECK OPTION failed '%s.%s'
 - Error number: [1370](#); Symbol: [ER_PROCACCESS_DENIED_ERROR](#); SQLSTATE: [42000](#)
Message: %s command denied to user '%s'@'%s' for routine '%s'
 - Error number: [1371](#); Symbol: [ER_RELAY_LOG_FAIL](#); SQLSTATE: [HY000](#)
Message: Failed purging old relay logs: %s
 - Error number: [1372](#); Symbol: [ER_PASSWD_LENGTH](#); SQLSTATE: [HY000](#)
Message: Password hash should be a %d-digit hexadecimal number
 - Error number: [1373](#); Symbol: [ER_UNKNOWN_TARGET_BINLOG](#); SQLSTATE: [HY000](#)
Message: Target log not found in binlog index
 - Error number: [1374](#); Symbol: [ER_IO_ERR_LOG_INDEX_READ](#); SQLSTATE: [HY000](#)
Message: I/O error reading log index file
 - Error number: [1375](#); Symbol: [ER_BINLOG_PURGE_PROHIBITED](#); SQLSTATE: [HY000](#)
Message: Server configuration does not permit binlog purge
 - Error number: [1376](#); Symbol: [ER_FSEEK_FAIL](#); SQLSTATE: [HY000](#)
Message: Failed on fseek()
 - Error number: [1377](#); Symbol: [ER_BINLOG_PURGE_FATAL_ERR](#); SQLSTATE: [HY000](#)
Message: Fatal error during log purge
 - Error number: [1378](#); Symbol: [ER_LOG_IN_USE](#); SQLSTATE: [HY000](#)
Message: A purgeable log is in use, will not purge
 - Error number: [1379](#); Symbol: [ER_LOG_PURGE_UNKNOWN_ERR](#); SQLSTATE: [HY000](#)
Message: Unknown error during log purge
 - Error number: [1380](#); Symbol: [ER_RELAY_LOG_INIT](#); SQLSTATE: [HY000](#)
Message: Failed initializing relay log position: %s
 - Error number: [1381](#); Symbol: [ER_NO_BINARY_LOGGING](#); SQLSTATE: [HY000](#)
Message: You are not using binary logging

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- Error number: [1382](#); Symbol: [ER_RESERVED_SYNTAX](#); SQLSTATE: [HY000](#)
Message: The '%s' syntax is reserved for purposes internal to the MySQL server
 - Error number: [1383](#); Symbol: [ER_WSAS_FAILED](#); SQLSTATE: [HY000](#)
Message: WSASStartup Failed
 - Error number: [1384](#); Symbol: [ER_DIFF_GROUPS_PROC](#); SQLSTATE: [HY000](#)
Message: Can't handle procedures with different groups yet
 - Error number: [1385](#); Symbol: [ER_NO_GROUP_FOR_PROC](#); SQLSTATE: [HY000](#)
Message: Select must have a group with this procedure
 - Error number: [1386](#); Symbol: [ER_ORDER_WITH_PROC](#); SQLSTATE: [HY000](#)
Message: Can't use ORDER clause with this procedure
 - Error number: [1387](#); Symbol: [ER_LOGGING_PROHIBIT_CHANGING_OF](#); SQLSTATE: [HY000](#)
Message: Binary logging and replication forbid changing the global server %s
 - Error number: [1388](#); Symbol: [ER_NO_FILE_MAPPING](#); SQLSTATE: [HY000](#)
Message: Can't map file: %s, errno: %d
 - Error number: [1389](#); Symbol: [ER_WRONG_MAGIC](#); SQLSTATE: [HY000](#)
Message: Wrong magic in %s
 - Error number: [1390](#); Symbol: [ER_PS_MANY_PARAM](#); SQLSTATE: [HY000](#)
Message: Prepared statement contains too many placeholders
 - Error number: [1391](#); Symbol: [ER_KEY_PART_0](#); SQLSTATE: [HY000](#)
Message: Key part '%s' length cannot be 0
 - Error number: [1392](#); Symbol: [ER_VIEW_CHECKSUM](#); SQLSTATE: [HY000](#)
Message: View text checksum failed
 - Error number: [1393](#); Symbol: [ER_VIEW_MULTIUPDATE](#); SQLSTATE: [HY000](#)
Message: Can not modify more than one base table through a join view '%s.%s'
 - Error number: [1394](#); Symbol: [ER_VIEW_NO_INSERT_FIELD_LIST](#); SQLSTATE: [HY000](#)
Message: Can not insert into join view '%s.%s' without fields list
 - Error number: [1395](#); Symbol: [ER_VIEW_DELETE_MERGE_VIEW](#); SQLSTATE: [HY000](#)
Message: Can not delete from join view '%s.%s'
 - Error number: [1396](#); Symbol: [ER_CANNOT_USER](#); SQLSTATE: [HY000](#)
Message: Operation %s failed for %s

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- Error number: [1397](#); Symbol: [ER_XAER_NOTA](#); SQLSTATE: [XAE04](#)
Message: XAER_NOTA: Unknown XID
 - Error number: [1398](#); Symbol: [ER_XAER_INVALID](#); SQLSTATE: [XAE05](#)
Message: XAER_INVALID: Invalid arguments (or unsupported command)
 - Error number: [1399](#); Symbol: [ER_XAER_RMFAIL](#); SQLSTATE: [XAE07](#)
Message: XAER_RMFAIL: The command cannot be executed when global transaction is in the %s state
 - Error number: [1400](#); Symbol: [ER_XAER_OUTSIDE](#); SQLSTATE: [XAE09](#)
Message: XAER_OUTSIDE: Some work is done outside global transaction
 - Error number: [1401](#); Symbol: [ER_XAER_RMERR](#); SQLSTATE: [XAE03](#)
Message: XAER_RMERR: Fatal error occurred in the transaction branch - check your data for consistency
 - Error number: [1402](#); Symbol: [ER_XA_RBROLLBACK](#); SQLSTATE: [XA100](#)
Message: XA_RBROLLBACK: Transaction branch was rolled back
 - Error number: [1403](#); Symbol: [ER_NONEXISTING_PROC_GRANT](#); SQLSTATE: [42000](#)
Message: There is no such grant defined for user '%s' on host '%s' on routine '%s'
 - Error number: [1404](#); Symbol: [ER_PROC_AUTO_GRANT_FAIL](#); SQLSTATE: [HY000](#)
Message: Failed to grant EXECUTE and ALTER ROUTINE privileges
 - Error number: [1405](#); Symbol: [ER_PROC_AUTO_REVOKE_FAIL](#); SQLSTATE: [HY000](#)
Message: Failed to revoke all privileges to dropped routine
 - Error number: [1406](#); Symbol: [ER_DATA_TOO_LONG](#); SQLSTATE: [22001](#)
Message: Data too long for column '%s' at row %ld
 - Error number: [1407](#); Symbol: [ER_SP_BAD_SQLSTATE](#); SQLSTATE: [42000](#)
Message: Bad SQLSTATE: '%s'
 - Error number: [1408](#); Symbol: [ER_STARTUP](#); SQLSTATE: [HY000](#)
Message: %s: ready for connections. Version: '%s' socket: '%s' port: %d %s
 - Error number: [1409](#); Symbol: [ER_LOAD_FROM_FIXED_SIZE_ROWS_TO_VAR](#); SQLSTATE: [HY000](#)
Message: Can't load value from file with fixed size rows to variable
 - Error number: [1410](#); Symbol: [ER_CANT_CREATE_USER_WITH_GRANT](#); SQLSTATE: [42000](#)
Message: You are not allowed to create a user with GRANT
 - Error number: [1411](#); Symbol: [ER_WRONG_VALUE_FOR_TYPE](#); SQLSTATE: [HY000](#)
Message: Incorrect %s value: '%s' for function %s

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- Error number: [1412](#); Symbol: [ER_TABLE_DEF_CHANGED](#); SQLSTATE: [HY000](#)
Message: Table definition has changed, please retry transaction
 - Error number: [1413](#); Symbol: [ER_SP_DUP_HANDLER](#); SQLSTATE: [42000](#)
Message: Duplicate handler declared in the same block
 - Error number: [1414](#); Symbol: [ER_SP_NOT_VAR_ARG](#); SQLSTATE: [42000](#)
Message: OUT or INOUT argument %d for routine %s is not a variable or NEW pseudo-variable in BEFORE trigger
 - Error number: [1415](#); Symbol: [ER_SP_NO_RESET](#); SQLSTATE: [0A000](#)
Message: Not allowed to return a result set from a %s
 - Error number: [1416](#); Symbol: [ER_CANT_CREATE_GEOMETRY_OBJECT](#); SQLSTATE: [22003](#)
Message: Cannot get geometry object from data you send to the GEOMETRY field
 - Error number: [1417](#); Symbol: [ER_FAILED_ROUTINE_BREAK_BINLOG](#); SQLSTATE: [HY000](#)
Message: A routine failed and has neither NO SQL nor READS SQL DATA in its declaration and binary logging is enabled; if non-transactional tables were updated, the binary log will miss their changes
 - Error number: [1418](#); Symbol: [ER_BINLOG_UNSAFE_ROUTINE](#); SQLSTATE: [HY000](#)
Message: This function has none of DETERMINISTIC, NO SQL, or READS SQL DATA in its declaration and binary logging is enabled (you *might* want to use the less safe log_bin_trust_function_creators variable)
 - Error number: [1419](#); Symbol: [ER_BINLOG_CREATE_ROUTINE_NEED_SUPER](#); SQLSTATE: [HY000](#)
Message: You do not have the SUPER privilege and binary logging is enabled (you *might* want to use the less safe log_bin_trust_function_creators variable)
 - Error number: [1420](#); Symbol: [ER_EXEC_STMT_WITH_OPEN_CURSOR](#); SQLSTATE: [HY000](#)
Message: You can't execute a prepared statement which has an open cursor associated with it. Reset the statement to re-execute it.
 - Error number: [1421](#); Symbol: [ER_STMT_HAS_NO_OPEN_CURSOR](#); SQLSTATE: [HY000](#)
Message: The statement (%lu) has no open cursor.
 - Error number: [1422](#); Symbol: [ER_COMMIT_NOT_ALLOWED_IN_SF_OR_TRG](#); SQLSTATE: [HY000](#)
Message: Explicit or implicit commit is not allowed in stored function or trigger.
 - Error number: [1423](#); Symbol: [ER_NO_DEFAULT_FOR_VIEW_FIELD](#); SQLSTATE: [HY000](#)
Message: Field of view '%s.%s' underlying table doesn't have a default value
 - Error number: [1424](#); Symbol: [ER_SP_NO_RECURSION](#); SQLSTATE: [HY000](#)
Message: Recursive stored functions and triggers are not allowed.
 - Error number: [1425](#); Symbol: [ER_TOO_BIG_SCALE](#); SQLSTATE: [42000](#)

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- Message: Too big scale %d specified for column '%s'. Maximum is %lu.
- Error number: 1426; Symbol: `ER_TOO_BIG_PRECISION`; SQLSTATE: 42000
- Message: Too big precision %d specified for column '%s'. Maximum is %lu.
- Error number: 1427; Symbol: `ER_M_BIGGER_THAN_D`; SQLSTATE: 42000
- Message: For float(M,D), double(M,D) or decimal(M,D), M must be >= D (column '%s').
- Error number: 1428; Symbol: `ER_WRONG_LOCK_OF_SYSTEM_TABLE`; SQLSTATE: HY000
- Message: You can't combine write-locking of system tables with other tables or lock types
- Error number: 1429; Symbol: `ER_CONNECT_TO_FOREIGN_DATA_SOURCE`; SQLSTATE: HY000
- Message: Unable to connect to foreign data source: %s
- Error number: 1430; Symbol: `ER_QUERY_ON_FOREIGN_DATA_SOURCE`; SQLSTATE: HY000
- Message: There was a problem processing the query on the foreign data source. Data source error: %s
- Error number: 1431; Symbol: `ER_FOREIGN_DATA_SOURCE_DOESNT_EXIST`; SQLSTATE: HY000
- Message: The foreign data source you are trying to reference does not exist. Data source error: %s
- Error number: 1432; Symbol: `ER_FOREIGN_DATA_STRING_INVALID_CANT_CREATE`; SQLSTATE: HY000
- Message: Can't create federated table. The data source connection string '%s' is not in the correct format
- Error number: 1433; Symbol: `ER_FOREIGN_DATA_STRING_INVALID`; SQLSTATE: HY000
- Message: The data source connection string '%s' is not in the correct format
- Error number: 1434; Symbol: `ER_CANT_CREATE_FEDERATED_TABLE`; SQLSTATE: HY000
- Message: Can't create federated table. Foreign data src error: %s
- Error number: 1435; Symbol: `ER_TRG_IN_WRONG_SCHEMA`; SQLSTATE: HY000
- Message: Trigger in wrong schema
- Error number: 1436; Symbol: `ER_STACK_OVERRUN_NEED_MORE`; SQLSTATE: HY000
- Message: Thread stack overrun: %ld bytes used of a %ld byte stack, and %ld bytes needed. Use 'mysqld --thread_stack=#' to specify a bigger stack.
- Error number: 1437; Symbol: `ER_TOO_LONG_BODY`; SQLSTATE: 42000
- Message: Routine body for '%s' is too long
- Error number: 1438; Symbol: `ER_WARN_CANT_DROP_DEFAULT_KEYCACHE`; SQLSTATE: HY000
- Message: Cannot drop default keycache
- Error number: 1439; Symbol: `ER_TOO_BIG_DISPLAYWIDTH`; SQLSTATE: 42000

Message: Display width out of range for column '%s' (max = %lu)

- Error number: 1440; Symbol: [ER_XAER_DUPID](#); SQLSTATE: [XAE08](#)

Message: XAER_DUPID: The XID already exists

- Error number: 1441; Symbol: [ER_DATETIME_FUNCTION_OVERFLOW](#); SQLSTATE: [22008](#)

Message: Datetime function: %s field overflow

- Error number: 1442; Symbol: [ER_CANT_UPDATE_USED_TABLE_IN_SF_OR_TRG](#); SQLSTATE: [HY000](#)

Message: Can't update table '%s' in stored function/trigger because it is already used by statement which invoked this stored function/trigger.

- Error number: 1443; Symbol: [ER_VIEW_PREVENT_UPDATE](#); SQLSTATE: [HY000](#)

Message: The definition of table '%s' prevents operation %s on table '%s'.

- Error number: 1444; Symbol: [ER_PS_NO_RECURSION](#); SQLSTATE: [HY000](#)

Message: The prepared statement contains a stored routine call that refers to that same statement. It's not allowed to execute a prepared statement in such a recursive manner

- Error number: 1445; Symbol: [ER_SP_CANT_SET_AUTOCOMMIT](#); SQLSTATE: [HY000](#)

Message: Not allowed to set autocommit from a stored function or trigger

- Error number: 1446; Symbol: [ER_MALFORMED_DEFINER](#); SQLSTATE: [HY000](#)

Message: Definer is not fully qualified

- Error number: 1447; Symbol: [ER_VIEW_FRM_NO_USER](#); SQLSTATE: [HY000](#)

Message: View '%s'.'%s' has no definer information (old table format). Current user is used as definer. Please recreate the view!

- Error number: 1448; Symbol: [ER_VIEW_OTHER_USER](#); SQLSTATE: [HY000](#)

Message: You need the SUPER privilege for creation view with '%s'@'%s' definer

- Error number: 1449; Symbol: [ER_NO_SUCH_USER](#); SQLSTATE: [HY000](#)

Message: The user specified as a definer ('%s'@'%s') does not exist

- Error number: 1450; Symbol: [ER_FORBID_SCHEMA_CHANGE](#); SQLSTATE: [HY000](#)

Message: Changing schema from '%s' to '%s' is not allowed.

- Error number: 1451; Symbol: [ER_ROW_IS_REFERENCED_2](#); SQLSTATE: [23000](#)

Message: Cannot delete or update a parent row: a foreign key constraint fails (%s)

[InnoDB](#) reports this error when you try to delete a parent row that has children, and a [foreign key constraint](#) fails. Delete the children first.

- Error number: 1452; Symbol: [ER_NO_REFERENCED_ROW_2](#); SQLSTATE: [23000](#)

Message: Cannot add or update a child row: a foreign key constraint fails (%s)

InnoDB reports this error when you try to add a row but there is no parent row, and a [foreign key constraint](#) fails. Add the parent row first.

- Error number: [1453](#); Symbol: [ER_SP_BAD_VAR_SHADOW](#); SQLSTATE: [42000](#)
Message: Variable '%s' must be quoted with `...`, or renamed
- Error number: [1454](#); Symbol: [ER_TRG_NO_DEFINER](#); SQLSTATE: [HY000](#)
Message: No definer attribute for trigger '%s'.%s'. The trigger will be activated under the authorization of the invoker, which may have insufficient privileges. Please recreate the trigger.
- Error number: [1455](#); Symbol: [ER_OLD_FILE_FORMAT](#); SQLSTATE: [HY000](#)
Message: '%s' has an old format, you should re-create the '%s' object(s)
- Error number: [1456](#); Symbol: [ER_SP_RECURSION_LIMIT](#); SQLSTATE: [HY000](#)
Message: Recursive limit %d (as set by the max_sp_recursion_depth variable) was exceeded for routine %s
- Error number: [1457](#); Symbol: [ER_SP_PROC_TABLE_CORRUPT](#); SQLSTATE: [HY000](#)
Message: Failed to load routine %s. The table mysql.proc is missing, corrupt, or contains bad data (internal code %d)
- Error number: [1458](#); Symbol: [ER_SP_WRONG_NAME](#); SQLSTATE: [42000](#)
Message: Incorrect routine name '%s'
- Error number: [1459](#); Symbol: [ER_TABLE_NEEDS_UPGRADE](#); SQLSTATE: [HY000](#)
Message: Table upgrade required. Please do "REPAIR TABLE '%s'" or dump/reload to fix it!
- Error number: [1460](#); Symbol: [ER_SP_NO_AGGREGATE](#); SQLSTATE: [42000](#)
Message: AGGREGATE is not supported for stored functions
- Error number: [1461](#); Symbol: [ER_MAX_PREPARED_STMT_COUNT_REACHED](#); SQLSTATE: [42000](#)
Message: Can't create more than max_prepared_stmt_count statements (current value: %lu)
- Error number: [1462](#); Symbol: [ER_VIEW_RECURSIVE](#); SQLSTATE: [HY000](#)
Message: '%s'.%s` contains view recursion
- Error number: [1463](#); Symbol: [ER_NON_GROUPING_FIELD_USED](#); SQLSTATE: [42000](#)
Message: Non-grouping field '%s' is used in %s clause
- Error number: [1464](#); Symbol: [ER_TABLE_CANT_HANDLE_SPKEYS](#); SQLSTATE: [HY000](#)
Message: The used table type doesn't support SPATIAL indexes
- Error number: [1465](#); Symbol: [ER_NO_TRIGGERS_ON_SYSTEM_SCHEMA](#); SQLSTATE: [HY000](#)
Message: Triggers can not be created on system tables
- Error number: [1466](#); Symbol: [ER_REMOVED_SPACES](#); SQLSTATE: [HY000](#)

Message: Leading spaces are removed from name '%s'

- Error number: 1467; Symbol: [ER_AUTOINC_READ_FAILED](#); SQLSTATE: HY000

Message: Failed to read auto-increment value from storage engine

- Error number: 1468; Symbol: [ER_USERNAME](#); SQLSTATE: HY000

Message: user name

- Error number: 1469; Symbol: [ER_HOSTNAME](#); SQLSTATE: HY000

Message: host name

- Error number: 1470; Symbol: [ER_WRONG_STRING_LENGTH](#); SQLSTATE: HY000

Message: String '%s' is too long for %s (should be no longer than %d)

- Error number: 1471; Symbol: [ER_NON_INSERTABLE_TABLE](#); SQLSTATE: HY000

Message: The target table %s of the %s is not insertable-into

- Error number: 1472; Symbol: [ER_ADMIN_WRONG_MRG_TABLE](#); SQLSTATE: HY000

Message: Table '%s' is differently defined or of non-MyISAM type or doesn't exist

- Error number: 1473; Symbol: [ER_TOO_HIGH_LEVEL_OF_NESTING_FOR_SELECT](#); SQLSTATE: HY000

Message: Too high level of nesting for select

- Error number: 1474; Symbol: [ER_NAME_BECOMES_EMPTY](#); SQLSTATE: HY000

Message: Name '%s' has become "

- Error number: 1475; Symbol: [ER_AMBIGUOUS_FIELD_TERM](#); SQLSTATE: HY000

Message: First character of the FIELDS TERMINATED string is ambiguous; please use non-optional and non-empty FIELDS ENCLOSED BY

- Error number: 1476; Symbol: [ER_FOREIGN_SERVER_EXISTS](#); SQLSTATE: HY000

Message: The foreign server, %s, you are trying to create already exists.

- Error number: 1477; Symbol: [ER_FOREIGN_SERVER_DOESNT_EXIST](#); SQLSTATE: HY000

Message: The foreign server name you are trying to reference does not exist. Data source error: %s

- Error number: 1478; Symbol: [ER_ILLEGAL_HA_CREATE_OPTION](#); SQLSTATE: HY000

Message: Table storage engine '%s' does not support the create option '%s'

- Error number: 1479; Symbol: [ER_PARTITION_REQUIRES_VALUES_ERROR](#); SQLSTATE: HY000

Message: Syntax error: %s PARTITIONING requires definition of VALUES %s for each partition

- Error number: 1480; Symbol: [ER_PARTITION_WRONG_VALUES_ERROR](#); SQLSTATE: HY000

Message: Only %s PARTITIONING can use VALUES %s in partition definition

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- Error number: 1481; Symbol: `ER_PARTITION_MAXVALUE_ERROR`; SQLSTATE: HY000
Message: MAXVALUE can only be used in last partition definition
 - Error number: 1482; Symbol: `ER_PARTITION_SUBPARTITION_ERROR`; SQLSTATE: HY000
Message: Subpartitions can only be hash partitions and by key
 - Error number: 1483; Symbol: `ER_PARTITION_SUBPART_MIX_ERROR`; SQLSTATE: HY000
Message: Must define subpartitions on all partitions if on one partition
 - Error number: 1484; Symbol: `ER_PARTITION_WRONG_NO_PART_ERROR`; SQLSTATE: HY000
Message: Wrong number of partitions defined, mismatch with previous setting
 - Error number: 1485; Symbol: `ER_PARTITION_WRONG_NO_SUBPART_ERROR`; SQLSTATE: HY000
Message: Wrong number of subpartitions defined, mismatch with previous setting
 - Error number: 1486; Symbol: `ER_WRONG_EXPR_IN_PARTITION_FUNC_ERROR`; SQLSTATE: HY000
Message: Constant, random or timezone-dependent expressions in (sub)partitioning function are not allowed
 - Error number: 1487; Symbol: `ER_NO_CONST_EXPR_IN_RANGE_OR_LIST_ERROR`; SQLSTATE: HY000
Message: Expression in RANGE/LIST VALUES must be constant
 - Error number: 1488; Symbol: `ER_FIELD_NOT_FOUND_PART_ERROR`; SQLSTATE: HY000
Message: Field in list of fields for partition function not found in table
 - Error number: 1489; Symbol: `ER_LIST_OF_FIELDS_ONLY_IN_HASH_ERROR`; SQLSTATE: HY000
Message: List of fields is only allowed in KEY partitions
 - Error number: 1490; Symbol: `ER_INCONSISTENT_PARTITION_INFO_ERROR`; SQLSTATE: HY000
Message: The partition info in the frm file is not consistent with what can be written into the frm file
 - Error number: 1491; Symbol: `ER_PARTITION_FUNC_NOT_ALLOWED_ERROR`; SQLSTATE: HY000
Message: The %s function returns the wrong type
 - Error number: 1492; Symbol: `ER_PARTITIONS_MUST_BE_DEFINED_ERROR`; SQLSTATE: HY000
Message: For %s partitions each partition must be defined
 - Error number: 1493; Symbol: `ER_RANGE_NOT_INCREASING_ERROR`; SQLSTATE: HY000
Message: VALUES LESS THAN value must be strictly increasing for each partition
 - Error number: 1494; Symbol: `ER_INCONSISTENT_TYPE_OF_FUNCTIONS_ERROR`; SQLSTATE: HY000
Message: VALUES value must be of same type as partition function
 - Error number: 1495; Symbol: `ER_MULTIPLE_DEF_CONST_IN_LIST_PART_ERROR`; SQLSTATE: HY000

Message: Multiple definition of same constant in list partitioning

- Error number: 1496; Symbol: `ER_PARTITION_ENTRY_ERROR`; SQLSTATE: HY000

Message: Partitioning can not be used stand-alone in query

- Error number: 1497; Symbol: `ER_MIX_HANDLER_ERROR`; SQLSTATE: HY000

Message: The mix of handlers in the partitions is not allowed in this version of MySQL

- Error number: 1498; Symbol: `ER_PARTITION_NOT_DEFINED_ERROR`; SQLSTATE: HY000

Message: For the partitioned engine it is necessary to define all %s

- Error number: 1499; Symbol: `ER_TOO_MANY_PARTITIONS_ERROR`; SQLSTATE: HY000

Message: Too many partitions (including subpartitions) were defined

- Error number: 1500; Symbol: `ER_SUBPARTITION_ERROR`; SQLSTATE: HY000

Message: It is only possible to mix RANGE/LIST partitioning with HASH/KEY partitioning for subpartitioning

- Error number: 1501; Symbol: `ER_CANT_CREATE_HANDLER_FILE`; SQLSTATE: HY000

Message: Failed to create specific handler file

- Error number: 1502; Symbol: `ER_BLOB_FIELD_IN_PART_FUNC_ERROR`; SQLSTATE: HY000

Message: A BLOB field is not allowed in partition function

- Error number: 1503; Symbol: `ER_UNIQUE_KEY_NEED_ALL_FIELDS_IN_PF`; SQLSTATE: HY000

Message: A %s must include all columns in the table's partitioning function

- Error number: 1504; Symbol: `ER_NO_PARTS_ERROR`; SQLSTATE: HY000

Message: Number of %s = 0 is not an allowed value

- Error number: 1505; Symbol: `ER_PARTITION_MGMT_ON_NONPARTITIONED`; SQLSTATE: HY000

Message: Partition management on a not partitioned table is not possible

- Error number: 1506; Symbol: `ER_FOREIGN_KEY_ON_PARTITIONED`; SQLSTATE: HY000

Message: Foreign key clause is not yet supported in conjunction with partitioning

- Error number: 1507; Symbol: `ER_DROP_PARTITION_NON_EXISTENT`; SQLSTATE: HY000

Message: Error in list of partitions to %s

- Error number: 1508; Symbol: `ER_DROP_LAST_PARTITION`; SQLSTATE: HY000

Message: Cannot remove all partitions, use DROP TABLE instead

- Error number: 1509; Symbol: `ER_COALESCE_ONLY_ON_HASH_PARTITION`; SQLSTATE: HY000

Message: COALESCE PARTITION can only be used on HASH/KEY partitions

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- Error number: [1510](#); Symbol: [ER_REORG_HASH_ONLY_ON_SAME_NO](#); SQLSTATE: [HY000](#)
Message: REORGANIZE PARTITION can only be used to reorganize partitions not to change their numbers
 - Error number: [1511](#); Symbol: [ER_REORG_NO_PARAM_ERROR](#); SQLSTATE: [HY000](#)
Message: REORGANIZE PARTITION without parameters can only be used on auto-partitioned tables using HASH PARTITIONS
 - Error number: [1512](#); Symbol: [ER_ONLY_ON_RANGE_LIST_PARTITION](#); SQLSTATE: [HY000](#)
Message: %s PARTITION can only be used on RANGE/LIST partitions
 - Error number: [1513](#); Symbol: [ER_ADD_PARTITION_SUBPART_ERROR](#); SQLSTATE: [HY000](#)
Message: Trying to Add partition(s) with wrong number of subpartitions
 - Error number: [1514](#); Symbol: [ER_ADD_PARTITION_NO_NEW_PARTITION](#); SQLSTATE: [HY000](#)
Message: At least one partition must be added
 - Error number: [1515](#); Symbol: [ER_COALESCE_PARTITION_NO_PARTITION](#); SQLSTATE: [HY000](#)
Message: At least one partition must be coalesced
 - Error number: [1516](#); Symbol: [ER_REORG_PARTITION_NOT_EXIST](#); SQLSTATE: [HY000](#)
Message: More partitions to reorganize than there are partitions
 - Error number: [1517](#); Symbol: [ER_SAME_NAME_PARTITION](#); SQLSTATE: [HY000](#)
Message: Duplicate partition name %s
 - Error number: [1518](#); Symbol: [ER_NO_BINLOG_ERROR](#); SQLSTATE: [HY000](#)
Message: It is not allowed to shut off binlog on this command
 - Error number: [1519](#); Symbol: [ER_CONSECUTIVE_REORG_PARTITIONS](#); SQLSTATE: [HY000](#)
Message: When reorganizing a set of partitions they must be in consecutive order
 - Error number: [1520](#); Symbol: [ER_REORG_OUTSIDE_RANGE](#); SQLSTATE: [HY000](#)
Message: Reorganize of range partitions cannot change total ranges except for last partition where it can extend the range
 - Error number: [1521](#); Symbol: [ER_PARTITION_FUNCTION_FAILURE](#); SQLSTATE: [HY000](#)
Message: Partition function not supported in this version for this handler
 - Error number: [1522](#); Symbol: [ER_PART_STATE_ERROR](#); SQLSTATE: [HY000](#)
Message: Partition state cannot be defined from CREATE/ALTER TABLE
 - Error number: [1523](#); Symbol: [ER_LIMITED_PART_RANGE](#); SQLSTATE: [HY000](#)
Message: The %s handler only supports 32 bit integers in VALUES
 - Error number: [1524](#); Symbol: [ER_PLUGIN_IS_NOT_LOADED](#); SQLSTATE: [HY000](#)

Message: Plugin '%s' is not loaded

- Error number: 1525; Symbol: ER_WRONG_VALUE; SQLSTATE: HY000

Message: Incorrect %s value: '%s'

- Error number: 1526; Symbol: ER_NO_PARTITION_FOR_GIVEN_VALUE; SQLSTATE: HY000

Message: Table has no partition for value %s

- Error number: 1527; Symbol: ER_FILEGROUP_OPTION_ONLY_ONCE; SQLSTATE: HY000

Message: It is not allowed to specify %s more than once

- Error number: 1528; Symbol: ER_CREATE_FILEGROUP_FAILED; SQLSTATE: HY000

Message: Failed to create %s

- Error number: 1529; Symbol: ER_DROP_FILEGROUP_FAILED; SQLSTATE: HY000

Message: Failed to drop %s

- Error number: 1530; Symbol: ER_TABLESPACE_AUTO_EXTEND_ERROR; SQLSTATE: HY000

Message: The handler doesn't support autoextend of tablespaces

- Error number: 1531; Symbol: ER_WRONG_SIZE_NUMBER; SQLSTATE: HY000

Message: A size parameter was incorrectly specified, either number or on the form 10M

- Error number: 1532; Symbol: ER_SIZE_OVERFLOW_ERROR; SQLSTATE: HY000

Message: The size number was correct but we don't allow the digit part to be more than 2 billion

- Error number: 1533; Symbol: ER_ALTER_FILEGROUP_FAILED; SQLSTATE: HY000

Message: Failed to alter: %s

- Error number: 1534; Symbol: ER_BINLOG_ROW_LOGGING_FAILED; SQLSTATE: HY000

Message: Writing one row to the row-based binary log failed

- Error number: 1535; Symbol: ER_BINLOG_ROW_WRONG_TABLE_DEF; SQLSTATE: HY000

Message: Table definition on master and slave does not match: %s

- Error number: 1536; Symbol: ER_BINLOG_ROW_RBR_TO_SBR; SQLSTATE: HY000

Message: Slave running with --log-slave-updates must use row-based binary logging to be able to replicate row-based binary log events

- Error number: 1537; Symbol: ER_EVENT_ALREADY_EXISTS; SQLSTATE: HY000

Message: Event '%s' already exists

- Error number: 1538; Symbol: ER_EVENT_STORE_FAILED; SQLSTATE: HY000

Message: Failed to store event %s. Error code %d from storage engine.

- Error number: 1539; Symbol: ER_EVENT_DOES_NOT_EXIST; SQLSTATE: HY000

Message: Unknown event '%s'

- Error number: 1540; Symbol: `ER_EVENT_CANT_ALTER`; SQLSTATE: `HY000`

Message: Failed to alter event '%s'

- Error number: 1541; Symbol: `ER_EVENT_DROP_FAILED`; SQLSTATE: `HY000`

Message: Failed to drop %s

- Error number: 1542; Symbol: `ER_EVENT_INTERVAL_NOT_POSITIVE_OR_TOO_BIG`; SQLSTATE: `HY000`

Message: INTERVAL is either not positive or too big

- Error number: 1543; Symbol: `ER_EVENT_ENDS_BEFORE_STARTS`; SQLSTATE: `HY000`

Message: ENDS is either invalid or before STARTS

- Error number: 1544; Symbol: `ER_EVENT_EXEC_TIME_IN_THE_PAST`; SQLSTATE: `HY000`

Message: Event execution time is in the past. Event has been disabled

- Error number: 1545; Symbol: `ER_EVENT_OPEN_TABLE_FAILED`; SQLSTATE: `HY000`

Message: Failed to open mysql.event

- Error number: 1546; Symbol: `ER_EVENT_NEITHER_M_EXPR_NOR_M_AT`; SQLSTATE: `HY000`

Message: No datetime expression provided

- Error number: 1547; Symbol: `ER_OBSOLETE_COL_COUNT_DOESNT_MATCH_CORRUPTED`; SQLSTATE: `HY000`

Message: Column count of mysql.%s is wrong. Expected %d, found %d. The table is probably corrupted

- Error number: 1548; Symbol: `ER_OBSOLETE_CANNOT_LOAD_FROM_TABLE`; SQLSTATE: `HY000`

Message: Cannot load from mysql.%s. The table is probably corrupted

- Error number: 1549; Symbol: `ER_EVENT_CANNOT_DELETE`; SQLSTATE: `HY000`

Message: Failed to delete the event from mysql.event

- Error number: 1550; Symbol: `ER_EVENT_COMPILE_ERROR`; SQLSTATE: `HY000`

Message: Error during compilation of event's body

- Error number: 1551; Symbol: `ER_EVENT_SAME_NAME`; SQLSTATE: `HY000`

Message: Same old and new event name

- Error number: 1552; Symbol: `ER_EVENT_DATA_TOO_LONG`; SQLSTATE: `HY000`

Message: Data for column '%s' too long

- Error number: 1553; Symbol: `ER_DROP_INDEX_FK`; SQLSTATE: `HY000`

Message: Cannot drop index '%s': needed in a foreign key constraint

[InnoDB](#) reports this error when you attempt to drop the last index that can enforce a particular referential constraint.

For optimal performance with DML statements, [InnoDB](#) requires an index to exist on [foreign key](#) columns, so that [UPDATE](#) and [DELETE](#) operations on a [parent table](#) can easily check whether corresponding rows exist in the [child table](#). MySQL creates or drops such indexes automatically when needed, as a side-effect of [CREATE TABLE](#), [CREATE INDEX](#), and [ALTER TABLE](#) statements.

When you drop an index, [InnoDB](#) checks if the index is used for checking a foreign key constraint. It is still OK to drop the index if there is another index that can be used to enforce the same constraint. [InnoDB](#) prevents you from dropping the last index that can enforce a particular referential constraint.

- Error number: [1554](#); Symbol: [ER_WARN_DEPRECATED_SYNTAX_WITH_VER](#); SQLSTATE: [HY000](#)
Message: The syntax '%s' is deprecated and will be removed in MySQL %s. Please use %s instead
- Error number: [1555](#); Symbol: [ER_CANT_WRITE_LOCK_LOG_TABLE](#); SQLSTATE: [HY000](#)
Message: You can't write-lock a log table. Only read access is possible
- Error number: [1556](#); Symbol: [ER_CANT_LOCK_LOG_TABLE](#); SQLSTATE: [HY000](#)
Message: You can't use locks with log tables.
- Error number: [1557](#); Symbol: [ER_FOREIGN_DUPLICATE_KEY](#); SQLSTATE: [23000](#)
Message: Upholding foreign key constraints for table '%s', entry '%s', key %d would lead to a duplicate entry

In 5.6.4: [ER_FOREIGN_DUPLICATE_KEY](#) was renamed to [ER_FOREIGN_DUPLICATE_KEY_OLD_UNUSED](#).

[ER_FOREIGN_DUPLICATE_KEY](#) was removed after 5.6.3.
- Error number: [1557](#); Symbol: [ER_FOREIGN_DUPLICATE_KEY_OLD_UNUSED](#); SQLSTATE: [23000](#)
Message: Upholding foreign key constraints for table '%s', entry '%s', key %d would lead to a duplicate entry

In 5.6.4: [ER_FOREIGN_DUPLICATE_KEY](#) was renamed to [ER_FOREIGN_DUPLICATE_KEY_OLD_UNUSED](#).

[ER_FOREIGN_DUPLICATE_KEY_OLD_UNUSED](#) was added in 5.6.4.
- Error number: [1558](#); Symbol: [ER_COL_COUNT_DOESNT_MATCH_PLEASE_UPDATE](#); SQLSTATE: [HY000](#)
Message: Column count of mysql.%s is wrong. Expected %d, found %d. Created with MySQL %d, now running %d. Please use mysql_upgrade to fix this error.
- Error number: [1559](#); Symbol: [ER_TEMP_TABLE_PREVENTS_SWITCH_OUT_OF_RBR](#); SQLSTATE: [HY000](#)
Message: Cannot switch out of the row-based binary log format when the session has open temporary tables
- Error number: [1560](#); Symbol: [ER_STORED_FUNCTION_PREVENTS_SWITCH_BINLOG_FORMAT](#); SQLSTATE: [HY000](#)

Message: Cannot change the binary logging format inside a stored function or trigger

- Error number: 1561; Symbol: [ER_NDB_CANT_SWITCH_BINLOG_FORMAT](#); SQLSTATE: HY000

Message: The NDB cluster engine does not support changing the binlog format on the fly yet

- Error number: 1562; Symbol: [ER_PARTITION_NO_TEMPORARY](#); SQLSTATE: HY000

Message: Cannot create temporary table with partitions

- Error number: 1563; Symbol: [ER_PARTITION_CONST_DOMAIN_ERROR](#); SQLSTATE: HY000

Message: Partition constant is out of partition function domain

- Error number: 1564; Symbol: [ER_PARTITION_FUNCTION_IS_NOT_ALLOWED](#); SQLSTATE: HY000

Message: This partition function is not allowed

- Error number: 1565; Symbol: [ER_DDL_LOG_ERROR](#); SQLSTATE: HY000

Message: Error in DDL log

- Error number: 1566; Symbol: [ER_NULL_IN_VALUES_LESS_THAN](#); SQLSTATE: HY000

Message: Not allowed to use NULL value in VALUES LESS THAN

- Error number: 1567; Symbol: [ER_WRONG_PARTITION_NAME](#); SQLSTATE: HY000

Message: Incorrect partition name

- Error number: 1568; Symbol: [ER_CANT_CHANGE_TX_ISOLATION](#); SQLSTATE: 25001

Message: Transaction isolation level can't be changed while a transaction is in progress

In 5.6.5: [ER_CANT_CHANGE_TX_ISOLATION](#) was renamed to [ER_CANT_CHANGE_TX_CHARACTERISTICS](#).

[ER_CANT_CHANGE_TX_ISOLATION](#) was removed after 5.6.4.

- Error number: 1568; Symbol: [ER_CANT_CHANGE_TX_CHARACTERISTICS](#); SQLSTATE: 25001

Message: Transaction characteristics can't be changed while a transaction is in progress

In 5.6.5: [ER_CANT_CHANGE_TX_ISOLATION](#) was renamed to [ER_CANT_CHANGE_TX_CHARACTERISTICS](#).

[ER_CANT_CHANGE_TX_CHARACTERISTICS](#) was added in 5.6.5.

- Error number: 1569; Symbol: [ER_DUP_ENTRY_AUTOINCREMENT_CASE](#); SQLSTATE: HY000

Message: ALTER TABLE causes auto_increment resequencing, resulting in duplicate entry '%s' for key '%s'

- Error number: 1570; Symbol: [ER_EVENT_MODIFY_QUEUE_ERROR](#); SQLSTATE: HY000

Message: Internal scheduler error %d

- Error number: 1571; Symbol: [ER_EVENT_SET_VAR_ERROR](#); SQLSTATE: HY000

Message: Error during starting/stopping of the scheduler. Error code %u

- Error number: 1572; Symbol: `ER_PARTITION_MERGE_ERROR`; SQLSTATE: HY000

Message: Engine cannot be used in partitioned tables

- Error number: 1573; Symbol: `ER_CANT_ACTIVATE_LOG`; SQLSTATE: HY000

Message: Cannot activate '%s' log

- Error number: 1574; Symbol: `ER_RBR_NOT_AVAILABLE`; SQLSTATE: HY000

Message: The server was not built with row-based replication

- Error number: 1575; Symbol: `ER_BASE64_DECODE_ERROR`; SQLSTATE: HY000

Message: Decoding of base64 string failed

- Error number: 1576; Symbol: `ER_EVENT_RECURSION_FORBIDDEN`; SQLSTATE: HY000

Message: Recursion of EVENT DDL statements is forbidden when body is present

- Error number: 1577; Symbol: `ER_EVENTS_DB_ERROR`; SQLSTATE: HY000

Message: Cannot proceed because system tables used by Event Scheduler were found damaged at server start

To address this issue, try running `mysql_upgrade`.

- Error number: 1578; Symbol: `ER_ONLY_INTEGERS_ALLOWED`; SQLSTATE: HY000

Message: Only integers allowed as number here

- Error number: 1579; Symbol: `ER_UNSUPPORTED_LOG_ENGINE`; SQLSTATE: HY000

Message: This storage engine cannot be used for log tables"

- Error number: 1580; Symbol: `ER_BAD_LOG_STATEMENT`; SQLSTATE: HY000

Message: You cannot '%s' a log table if logging is enabled

- Error number: 1581; Symbol: `ER_CANT_RENAME_LOG_TABLE`; SQLSTATE: HY000

Message: Cannot rename '%s'. When logging enabled, rename to/from log table must rename two tables: the log table to an archive table and another table back to '%s'

- Error number: 1582; Symbol: `ER_WRONG_PARAMCOUNT_TO_NATIVE_FCT`; SQLSTATE: 42000

Message: Incorrect parameter count in the call to native function '%s'

- Error number: 1583; Symbol: `ER_WRONG_PARAMETERS_TO_NATIVE_FCT`; SQLSTATE: 42000

Message: Incorrect parameters in the call to native function '%s'

- Error number: 1584; Symbol: `ER_WRONG_PARAMETERS_TO_STORED_FCT`; SQLSTATE: 42000

Message: Incorrect parameters in the call to stored function '%s'

- Error number: 1585; Symbol: `ER_NATIVE_FCT_NAME_COLLISION`; SQLSTATE: HY000

Message: This function '%s' has the same name as a native function

- Error number: 1586; Symbol: `ER_DUP_ENTRY_WITH_KEY_NAME`; SQLSTATE: 23000

Message: Duplicate entry '%s' for key '%s'

The format string for this error is also used with `ER_DUP_ENTRY`.

- Error number: 1587; Symbol: `ER_BINLOG_PURGE_EMFILE`; SQLSTATE: HY000

Message: Too many files opened, please execute the command again

- Error number: 1588; Symbol: `ER_EVENT_CANNOT_CREATE_IN_THE_PAST`; SQLSTATE: HY000

Message: Event execution time is in the past and ON COMPLETION NOT PRESERVE is set. The event was dropped immediately after creation.

- Error number: 1589; Symbol: `ER_EVENT_CANNOT_ALTER_IN_THE_PAST`; SQLSTATE: HY000

Message: Event execution time is in the past and ON COMPLETION NOT PRESERVE is set. The event was not changed. Specify a time in the future.

- Error number: 1590; Symbol: `ER_SLAVE_INCIDENT`; SQLSTATE: HY000

Message: The incident %s occurred on the master. Message: %s

- Error number: 1591; Symbol: `ER_NO_PARTITION_FOR_GIVEN_VALUE_SILENT`; SQLSTATE: HY000

Message: Table has no partition for some existing values

- Error number: 1592; Symbol: `ER_BINLOG_UNSAFE_STATEMENT`; SQLSTATE: HY000

Message: Unsafe statement written to the binary log using statement format since BINLOG_FORMAT = STATEMENT. %s

- Error number: 1593; Symbol: `ER_SLAVE_FATAL_ERROR`; SQLSTATE: HY000

Message: Fatal error: %s

- Error number: 1594; Symbol: `ER_SLAVE_RELAY_LOG_READ_FAILURE`; SQLSTATE: HY000

Message: Relay log read failure: %s

- Error number: 1595; Symbol: `ER_SLAVE_RELAY_LOG_WRITE_FAILURE`; SQLSTATE: HY000

Message: Relay log write failure: %s

- Error number: 1596; Symbol: `ER_SLAVE_CREATE_EVENT_FAILURE`; SQLSTATE: HY000

Message: Failed to create %s

- Error number: 1597; Symbol: `ER_SLAVE_MASTER_COM_FAILURE`; SQLSTATE: HY000

Message: Master command %s failed: %s

- Error number: 1598; Symbol: `ER_BINLOG_LOGGING_IMPOSSIBLE`; SQLSTATE: HY000

Message: Binary logging not possible. Message: %s

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- Error number: [1599](#); Symbol: [ER_VIEW_NO_CREATION_CTX](#); SQLSTATE: [HY000](#)
Message: View ``%s`.`%s` has no creation context
 - Error number: [1600](#); Symbol: [ER_VIEW_INVALID_CREATION_CTX](#); SQLSTATE: [HY000](#)
Message: Creation context of view ``%s`.`%s` is invalid
 - Error number: [1601](#); Symbol: [ER_SR_INVALID_CREATION_CTX](#); SQLSTATE: [HY000](#)
Message: Creation context of stored routine ``%s`.`%s` is invalid
 - Error number: [1602](#); Symbol: [ER_TRG_CORRUPTED_FILE](#); SQLSTATE: [HY000](#)
Message: Corrupted TRG file for table ``%s`.`%s`
 - Error number: [1603](#); Symbol: [ER_TRG_NO_CREATION_CTX](#); SQLSTATE: [HY000](#)
Message: Triggers for table ``%s`.`%s` have no creation context
 - Error number: [1604](#); Symbol: [ER_TRG_INVALID_CREATION_CTX](#); SQLSTATE: [HY000](#)
Message: Trigger creation context of table ``%s`.`%s` is invalid
 - Error number: [1605](#); Symbol: [ER_EVENT_INVALID_CREATION_CTX](#); SQLSTATE: [HY000](#)
Message: Creation context of event ``%s`.`%s` is invalid
 - Error number: [1606](#); Symbol: [ER_TRG_CANT_OPEN_TABLE](#); SQLSTATE: [HY000](#)
Message: Cannot open table for trigger ``%s`.`%s`
 - Error number: [1607](#); Symbol: [ER_CANT_CREATE_SROUTINE](#); SQLSTATE: [HY000](#)
Message: Cannot create stored routine ``%s`. Check warnings
 - Error number: [1608](#); Symbol: [ER_NEVER_USED](#); SQLSTATE: [HY000](#)
Message: Ambiguous slave modes combination. %s
 - Error number: [1609](#); Symbol: [ER_NO_FORMAT_DESCRIPTION_EVENT_BEFORE_BINLOG_STATEMENT](#); SQLSTATE: [HY000](#)
Message: The BINLOG statement of type ``%s` was not preceded by a format description BINLOG statement.
 - Error number: [1610](#); Symbol: [ER_SLAVE_CORRUPT_EVENT](#); SQLSTATE: [HY000](#)
Message: Corrupted replication event was detected
 - Error number: [1611](#); Symbol: [ER_LOAD_DATA_INVALID_COLUMN](#); SQLSTATE: [HY000](#)
Message: Invalid column reference (%s) in LOAD DATA
 - Error number: [1612](#); Symbol: [ER_LOG_PURGE_NO_FILE](#); SQLSTATE: [HY000](#)
Message: Being purged log %s was not found
 - Error number: [1613](#); Symbol: [ER_XA_RBTIMEOUT](#); SQLSTATE: [XA106](#)

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- Message: XA_RBTIMEOUT: Transaction branch was rolled back: took too long
- Error number: 1614; Symbol: ER_XA_RBDEADLOCK; SQLSTATE: XA102
- Message: XA_RBDEADLOCK: Transaction branch was rolled back: deadlock was detected
- Error number: 1615; Symbol: ER_NEED_REPREPARE; SQLSTATE: HY000
- Message: Prepared statement needs to be re-prepared
- Error number: 1616; Symbol: ER_DELAYED_NOT_SUPPORTED; SQLSTATE: HY000
- Message: DELAYED option not supported for table '%s'
- Error number: 1617; Symbol: WARN_NO_MASTER_INFO; SQLSTATE: HY000
- Message: The master info structure does not exist
- Error number: 1618; Symbol: WARN_OPTION_IGNORED; SQLSTATE: HY000
- Message: <%s> option ignored
- Error number: 1619; Symbol: WARN_PLUGIN_DELETE_BUILTIN; SQLSTATE: HY000
- Message: Built-in plugins cannot be deleted
- Error number: 1620; Symbol: WARN_PLUGIN_BUSY; SQLSTATE: HY000
- Message: Plugin is busy and will be uninstalled on shutdown
- Error number: 1621; Symbol: ER_VARIABLE_IS_READONLY; SQLSTATE: HY000
- Message: %s variable '%s' is read-only. Use SET %s to assign the value
- Error number: 1622; Symbol: ER_WARN_ENGINE_TRANSACTION_ROLLBACK; SQLSTATE: HY000
- Message: Storage engine %s does not support rollback for this statement. Transaction rolled back and must be restarted
- Error number: 1623; Symbol: ER_SLAVE_HEARTBEAT_FAILURE; SQLSTATE: HY000
- Message: Unexpected master's heartbeat data: %s
- Error number: 1624; Symbol: ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE; SQLSTATE: HY000
- Message: The requested value for the heartbeat period is either negative or exceeds the maximum allowed (%s seconds).
- Error number: 1625; Symbol: ER_NDB_REPLICATION_SCHEMA_ERROR; SQLSTATE: HY000
- Message: Bad schema for mysql.ndb_replication table. Message: %s
- Error number: 1626; Symbol: ER_CONFLICT_FN_PARSE_ERROR; SQLSTATE: HY000
- Message: Error in parsing conflict function. Message: %s
- Error number: 1627; Symbol: ER_EXCEPTIONS_WRITE_ERROR; SQLSTATE: HY000
- Message: Write to exceptions table failed. Message: %s"

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- Error number: [1628](#); Symbol: [ER_TOO_LONG_TABLE_COMMENT](#); SQLSTATE: [HY000](#)
Message: Comment for table '%s' is too long (max = %lu)
 - Error number: [1629](#); Symbol: [ER_TOO_LONG_FIELD_COMMENT](#); SQLSTATE: [HY000](#)
Message: Comment for field '%s' is too long (max = %lu)
 - Error number: [1630](#); Symbol: [ER_FUNC_INEXISTENT_NAME_COLLISION](#); SQLSTATE: [42000](#)
Message: FUNCTION %s does not exist. Check the 'Function Name Parsing and Resolution' section in the Reference Manual
 - Error number: [1631](#); Symbol: [ER_DATABASE_NAME](#); SQLSTATE: [HY000](#)
Message: Database
 - Error number: [1632](#); Symbol: [ER_TABLE_NAME](#); SQLSTATE: [HY000](#)
Message: Table
 - Error number: [1633](#); Symbol: [ER_PARTITION_NAME](#); SQLSTATE: [HY000](#)
Message: Partition
 - Error number: [1634](#); Symbol: [ER_SUBPARTITION_NAME](#); SQLSTATE: [HY000](#)
Message: Subpartition
 - Error number: [1635](#); Symbol: [ER_TEMPORARY_NAME](#); SQLSTATE: [HY000](#)
Message: Temporary
 - Error number: [1636](#); Symbol: [ER_RENAMED_NAME](#); SQLSTATE: [HY000](#)
Message: Renamed
 - Error number: [1637](#); Symbol: [ER_TOO_MANY_CONCURRENT_TRXS](#); SQLSTATE: [HY000](#)
Message: Too many active concurrent transactions
 - Error number: [1638](#); Symbol: [WARN_NON_ASCII_SEPARATOR_NOT_IMPLEMENTED](#); SQLSTATE: [HY000](#)
Message: Non-ASCII separator arguments are not fully supported
 - Error number: [1639](#); Symbol: [ER_DEBUG_SYNC_TIMEOUT](#); SQLSTATE: [HY000](#)
Message: debug sync point wait timed out
 - Error number: [1640](#); Symbol: [ER_DEBUG_SYNC_HIT_LIMIT](#); SQLSTATE: [HY000](#)
Message: debug sync point hit limit reached
 - Error number: [1641](#); Symbol: [ER_DUP_SIGNAL_SET](#); SQLSTATE: [42000](#)
Message: Duplicate condition information item '%s'
 - Error number: [1642](#); Symbol: [ER_SIGNAL_WARN](#); SQLSTATE: [01000](#)

Message: Unhandled user-defined warning condition

- Error number: 1643; Symbol: `ER_SIGNAL_NOT_FOUND`; SQLSTATE: 02000

Message: Unhandled user-defined not found condition

- Error number: 1644; Symbol: `ER_SIGNAL_EXCEPTION`; SQLSTATE: HY000

Message: Unhandled user-defined exception condition

- Error number: 1645; Symbol: `ER_RESIGNAL_WITHOUT_ACTIVE_HANDLER`; SQLSTATE: 0K000

Message: RESIGNAL when handler not active

- Error number: 1646; Symbol: `ER_SIGNAL_BAD_CONDITION_TYPE`; SQLSTATE: HY000

Message: SIGNAL/RESIGNAL can only use a CONDITION defined with SQLSTATE

- Error number: 1647; Symbol: `WARN_COND_ITEM_TRUNCATED`; SQLSTATE: HY000

Message: Data truncated for condition item '%s'

- Error number: 1648; Symbol: `ER_COND_ITEM_TOO_LONG`; SQLSTATE: HY000

Message: Data too long for condition item '%s'

- Error number: 1649; Symbol: `ER_UNKNOWN_LOCALE`; SQLSTATE: HY000

Message: Unknown locale: '%s'

- Error number: 1650; Symbol: `ER_SLAVE_IGNORE_SERVER_IDS`; SQLSTATE: HY000

Message: The requested server id %d clashes with the slave startup option --replicate-same-server-id

- Error number: 1651; Symbol: `ER_QUERY_CACHE_DISABLED`; SQLSTATE: HY000

Message: Query cache is disabled; restart the server with query_cache_type=1 to enable it

- Error number: 1652; Symbol: `ER_SAME_NAME_PARTITION_FIELD`; SQLSTATE: HY000

Message: Duplicate partition field name '%s'

- Error number: 1653; Symbol: `ER_PARTITION_COLUMN_LIST_ERROR`; SQLSTATE: HY000

Message: Inconsistency in usage of column lists for partitioning

- Error number: 1654; Symbol: `ER_WRONG_TYPE_COLUMN_VALUE_ERROR`; SQLSTATE: HY000

Message: Partition column values of incorrect type

- Error number: 1655; Symbol: `ER_TOO_MANY_PARTITION_FUNC_FIELDS_ERROR`; SQLSTATE: HY000

Message: Too many fields in '%s'

- Error number: 1656; Symbol: `ER_MAXVALUE_IN_VALUES_IN`; SQLSTATE: HY000

Message: Cannot use MAXVALUE as value in VALUES IN

- Error number: 1657; Symbol: `ER_TOO_MANY_VALUES_ERROR`; SQLSTATE: HY000

Message: Cannot have more than one value for this type of %s partitioning

- Error number: 1658; Symbol: `ER_ROW_SINGLE_PARTITION_FIELD_ERROR`; SQLSTATE: HY000

Message: Row expressions in VALUES IN only allowed for multi-field column partitioning

- Error number: 1659; Symbol: `ER_FIELD_TYPE_NOT_ALLOWED_AS_PARTITION_FIELD`; SQLSTATE: HY000

Message: Field '%s' is of a not allowed type for this type of partitioning

- Error number: 1660; Symbol: `ER_PARTITION_FIELDS_TOO_LONG`; SQLSTATE: HY000

Message: The total length of the partitioning fields is too large

- Error number: 1661; Symbol: `ER_BINLOG_ROW_ENGINE_AND_STMT_ENGINE`; SQLSTATE: HY000

Message: Cannot execute statement: impossible to write to binary log since both row-incapable engines and statement-incapable engines are involved.

- Error number: 1662; Symbol: `ER_BINLOG_ROW_MODE_AND_STMT_ENGINE`; SQLSTATE: HY000

Message: Cannot execute statement: impossible to write to binary log since BINLOG_FORMAT = ROW and at least one table uses a storage engine limited to statement-based logging.

- Error number: 1663; Symbol: `ER_BINLOG_UNSAFE_AND_STMT_ENGINE`; SQLSTATE: HY000

Message: Cannot execute statement: impossible to write to binary log since statement is unsafe, storage engine is limited to statement-based logging, and BINLOG_FORMAT = MIXED. %s

- Error number: 1664; Symbol: `ER_BINLOG_ROW_INJECTION_AND_STMT_ENGINE`; SQLSTATE: HY000

Message: Cannot execute statement: impossible to write to binary log since statement is in row format and at least one table uses a storage engine limited to statement-based logging.

- Error number: 1665; Symbol: `ER_BINLOG_STMT_MODE_AND_ROW_ENGINE`; SQLSTATE: HY000

Message: Cannot execute statement: impossible to write to binary log since BINLOG_FORMAT = STATEMENT and at least one table uses a storage engine limited to row-based logging.%s

- Error number: 1666; Symbol: `ER_BINLOG_ROW_INJECTION_AND_STMT_MODE`; SQLSTATE: HY000

Message: Cannot execute statement: impossible to write to binary log since statement is in row format and BINLOG_FORMAT = STATEMENT.

- Error number: 1667; Symbol: `ER_BINLOG_MULTIPLE_ENGINES_AND_SELF_LOGGING_ENGINE`; SQLSTATE: HY000

Message: Cannot execute statement: impossible to write to binary log since more than one engine is involved and at least one engine is self-logging.

- Error number: 1668; Symbol: `ER_BINLOG_UNSAFE_LIMIT`; SQLSTATE: HY000

Message: The statement is unsafe because it uses a LIMIT clause. This is unsafe because the set of rows included cannot be predicted.

- Error number: 1669; Symbol: `ER_BINLOG_UNSAFE_INSERT_DELAYED`; SQLSTATE: HY000

Message: The statement is unsafe because it uses INSERT DELAYED. This is unsafe because the times when rows are inserted cannot be predicted.

- Error number: 1670; Symbol: `ER_BINLOG_UNSAFE_SYSTEM_TABLE`; SQLSTATE: `HY000`

Message: The statement is unsafe because it uses the general log, slow query log, or performance_schema table(s). This is unsafe because system tables may differ on slaves.

- Error number: 1671; Symbol: `ER_BINLOG_UNSAFE_AUTOINC_COLUMNS`; SQLSTATE: `HY000`

Message: Statement is unsafe because it invokes a trigger or a stored function that inserts into an AUTO_INCREMENT column. Inserted values cannot be logged correctly.

- Error number: 1672; Symbol: `ER_BINLOG_UNSAFE_UDF`; SQLSTATE: `HY000`

Message: Statement is unsafe because it uses a UDF which may not return the same value on the slave.

- Error number: 1673; Symbol: `ER_BINLOG_UNSAFE_SYSTEM_VARIABLE`; SQLSTATE: `HY000`

Message: Statement is unsafe because it uses a system variable that may have a different value on the slave.

- Error number: 1674; Symbol: `ER_BINLOG_UNSAFE_SYSTEM_FUNCTION`; SQLSTATE: `HY000`

Message: Statement is unsafe because it uses a system function that may return a different value on the slave.

- Error number: 1675; Symbol: `ER_BINLOG_UNSAFE_NONTRANS_AFTER_TRANS`; SQLSTATE: `HY000`

Message: Statement is unsafe because it accesses a non-transactional table after accessing a transactional table within the same transaction.

- Error number: 1676; Symbol: `ER_MESSAGE_AND_STATEMENT`; SQLSTATE: `HY000`

Message: %s Statement: %s

- Error number: 1677; Symbol: `ER_SLAVE_CONVERSION_FAILED`; SQLSTATE: `HY000`

Message: Column %d of table '%s.%s' cannot be converted from type '%s' to type '%s'

- Error number: 1678; Symbol: `ER_SLAVE_CANT_CREATE_CONVERSION`; SQLSTATE: `HY000`

Message: Can't create conversion table for table '%s.%s'

- Error number: 1679; Symbol: `ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_BINLOG_FORMAT`; SQLSTATE: `HY000`

Message: Cannot modify @@session.binlog_format inside a transaction

- Error number: 1680; Symbol: `ER_PATH_LENGTH`; SQLSTATE: `HY000`

Message: The path specified for %s is too long.

- Error number: 1681; Symbol: `ER_WARN_DEPRECATED_SYNTAX_NO_REPLACEMENT`; SQLSTATE: `HY000`

Message: '%s' is deprecated and will be removed in a future release.

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- Error number: [1682](#); Symbol: [ER_WRONG_NATIVE_TABLE_STRUCTURE](#); SQLSTATE: [HY000](#)
Message: Native table '%s'.'%s' has the wrong structure
 - Error number: [1683](#); Symbol: [ER_WRONG_PERFSCHEMA_USAGE](#); SQLSTATE: [HY000](#)
Message: Invalid performance_schema usage.
 - Error number: [1684](#); Symbol: [ER_WARN_I_S_SKIPPED_TABLE](#); SQLSTATE: [HY000](#)
Message: Table '%s'.'%s' was skipped since its definition is being modified by concurrent DDL statement
 - Error number: [1685](#); Symbol: [ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_BINLOG_DIRECT](#); SQLSTATE: [HY000](#)
Message: Cannot modify @@session.binlog_direct_non_transactional_updates inside a transaction
 - Error number: [1686](#); Symbol: [ER_STORED_FUNCTION_PREVENTS_SWITCH_BINLOG_DIRECT](#); SQLSTATE: [HY000](#)
Message: Cannot change the binlog direct flag inside a stored function or trigger
 - Error number: [1687](#); Symbol: [ER_SPATIAL_MUST_HAVE_GEOM_COL](#); SQLSTATE: [42000](#)
Message: A SPATIAL index may only contain a geometrical type column
 - Error number: [1688](#); Symbol: [ER_TOO_LONG_INDEX_COMMENT](#); SQLSTATE: [HY000](#)
Message: Comment for index '%s' is too long (max = %lu)
 - Error number: [1689](#); Symbol: [ER_LOCK_ABORTED](#); SQLSTATE: [HY000](#)
Message: Wait on a lock was aborted due to a pending exclusive lock
 - Error number: [1690](#); Symbol: [ER_DATA_OUT_OF_RANGE](#); SQLSTATE: [22003](#)
Message: %s value is out of range in '%s'
 - Error number: [1691](#); Symbol: [ER_WRONG_SPVAR_TYPE_IN_LIMIT](#); SQLSTATE: [HY000](#)
Message: A variable of a non-integer based type in LIMIT clause
 - Error number: [1692](#); Symbol: [ER_BINLOG_UNSAFE_MULTIPLE_ENGINES_AND_SELF_LOGGING_ENGINE](#); SQLSTATE: [HY000](#)
Message: Mixing self-logging and non-self-logging engines in a statement is unsafe.
 - Error number: [1693](#); Symbol: [ER_BINLOG_UNSAFE_MIXED_STATEMENT](#); SQLSTATE: [HY000](#)
Message: Statement accesses nontransactional table as well as transactional or temporary table, and writes to any of them.
 - Error number: [1694](#); Symbol: [ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_SQL_LOG_BIN](#); SQLSTATE: [HY000](#)
Message: Cannot modify @@session.sql_log_bin inside a transaction
 - Error number: [1695](#); Symbol: [ER_STORED_FUNCTION_PREVENTS_SWITCH_SQL_LOG_BIN](#); SQLSTATE: [HY000](#)

Message: Cannot change the sql_log_bin inside a stored function or trigger

- Error number: 1696; Symbol: [ER_FAILED_READ_FROM_PAR_FILE](#); SQLSTATE: HY000

Message: Failed to read from the .par file

- Error number: 1697; Symbol: [ER_VALUES_IS_NOT_INT_TYPE_ERROR](#); SQLSTATE: HY000

Message: VALUES value for partition '%s' must have type INT

[ER_VALUES_IS_NOT_INT_TYPE_ERROR](#) was added in 5.6.1.

- Error number: 1698; Symbol: [ER_ACCESS_DENIED_NO_PASSWORD_ERROR](#); SQLSTATE: 28000

Message: Access denied for user '%s'@'%s'

[ER_ACCESS_DENIED_NO_PASSWORD_ERROR](#) was added in 5.6.1.

- Error number: 1699; Symbol: [ER_SET_PASSWORD_AUTH_PLUGIN](#); SQLSTATE: HY000

Message: SET PASSWORD has no significance for users authenticating via plugins

[ER_SET_PASSWORD_AUTH_PLUGIN](#) was added in 5.6.1.

- Error number: 1700; Symbol: [ER_GRANT_PLUGIN_USER_EXISTS](#); SQLSTATE: HY000

Message: GRANT with IDENTIFIED WITH is illegal because the user %-.*s already exists

[ER_GRANT_PLUGIN_USER_EXISTS](#) was added in 5.6.1.

- Error number: 1701; Symbol: [ER_TRUNCATE_ILLEGAL_FK](#); SQLSTATE: 42000

Message: Cannot truncate a table referenced in a foreign key constraint (%s)

[ER_TRUNCATE_ILLEGAL_FK](#) was added in 5.6.1.

- Error number: 1702; Symbol: [ER_PLUGIN_IS_PERMANENT](#); SQLSTATE: HY000

Message: Plugin '%s' is force_plus_permanent and can not be unloaded

[ER_PLUGIN_IS_PERMANENT](#) was added in 5.6.1.

- Error number: 1703; Symbol: [ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN](#); SQLSTATE: HY000

Message: The requested value for the heartbeat period is less than 1 millisecond. The value is reset to 0, meaning that heartbeating will effectively be disabled.

[ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN](#) was added in 5.6.1.

- Error number: 1704; Symbol: [ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX](#); SQLSTATE: HY000

Message: The requested value for the heartbeat period exceeds the value of `slave_net_timeout` seconds. A sensible value for the period should be less than the timeout.

[ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX](#) was added in 5.6.1.

- Error number: 1705; Symbol: [ER_STMT_CACHE_FULL](#); SQLSTATE: HY000

Message: Multi-row statements required more than 'max_binlog_stmt_cache_size' bytes of storage; increase this mysqld variable and try again

[ER_STMT_CACHE_FULL](#) was added in 5.6.1.

- Error number: [1706](#); Symbol: [ER_MULTI_UPDATE_KEY_CONFLICT](#); SQLSTATE: [HY000](#)

Message: Primary key/partition key update is not allowed since the table is updated both as '%s' and '%s'.

[ER_MULTI_UPDATE_KEY_CONFLICT](#) was added in 5.6.2.

- Error number: [1707](#); Symbol: [ER_TABLE_NEEDS_REBUILD](#); SQLSTATE: [HY000](#)

Message: Table rebuild required. Please do "ALTER TABLE `%-s` FORCE" or dump/reload to fix it!

[ER_TABLE_NEEDS_REBUILD](#) was added in 5.6.3.

- Error number: [1708](#); Symbol: [WARN_OPTION_BELOW_LIMIT](#); SQLSTATE: [HY000](#)

Message: The value of '%s' should be no less than the value of '%s'

[WARN_OPTION_BELOW_LIMIT](#) was added in 5.6.3.

- Error number: [1709](#); Symbol: [ER_INDEX_COLUMN_TOO_LONG](#); SQLSTATE: [HY000](#)

Message: Index column size too large. The maximum column size is %lu bytes.

[ER_INDEX_COLUMN_TOO_LONG](#) was added in 5.6.3.

- Error number: [1710](#); Symbol: [ER_ERROR_IN_TRIGGER_BODY](#); SQLSTATE: [HY000](#)

Message: Trigger '%s' has an error in its body: '%s'

[ER_ERROR_IN_TRIGGER_BODY](#) was added in 5.6.3.

- Error number: [1711](#); Symbol: [ER_ERROR_IN_UNKNOWN_TRIGGER_BODY](#); SQLSTATE: [HY000](#)

Message: Unknown trigger has an error in its body: '%s'

[ER_ERROR_IN_UNKNOWN_TRIGGER_BODY](#) was added in 5.6.3.

- Error number: [1712](#); Symbol: [ER_INDEX_CORRUPT](#); SQLSTATE: [HY000](#)

Message: Index %s is corrupted

[ER_INDEX_CORRUPT](#) was added in 5.6.3.

- Error number: [1713](#); Symbol: [ER_UNDO_RECORD_TOO_BIG](#); SQLSTATE: [HY000](#)

Message: Undo log record is too big.

[ER_UNDO_RECORD_TOO_BIG](#) was added in 5.6.4.

- Error number: [1714](#); Symbol: [ER_BINLOG_UNSAFE_INSERT_IGNORE_SELECT](#); SQLSTATE: [HY000](#)

Message: INSERT IGNORE... SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are ignored. This order cannot be predicted and may differ on master and the slave.

`ER_BINLOG_UNSAFE_INSERT_IGNORE_SELECT` was added in 5.6.4.

- Error number: 1715; Symbol: `ER_BINLOG_UNSAFE_INSERT_SELECT_UPDATE`; SQLSTATE: `HY000`

Message: INSERT... SELECT... ON DUPLICATE KEY UPDATE is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are updated. This order cannot be predicted and may differ on master and the slave.

`ER_BINLOG_UNSAFE_INSERT_SELECT_UPDATE` was added in 5.6.4.

- Error number: 1716; Symbol: `ER_BINLOG_UNSAFE_REPLACE_SELECT`; SQLSTATE: `HY000`

Message: REPLACE... SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are replaced. This order cannot be predicted and may differ on master and the slave.

`ER_BINLOG_UNSAFE_REPLACE_SELECT` was added in 5.6.4.

- Error number: 1717; Symbol: `ER_BINLOG_UNSAFE_CREATE_IGNORE_SELECT`; SQLSTATE: `HY000`

Message: CREATE... IGNORE SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are ignored. This order cannot be predicted and may differ on master and the slave.

`ER_BINLOG_UNSAFE_CREATE_IGNORE_SELECT` was added in 5.6.4.

- Error number: 1718; Symbol: `ER_BINLOG_UNSAFE_CREATE_REPLACE_SELECT`; SQLSTATE: `HY000`

Message: CREATE... REPLACE SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are replaced. This order cannot be predicted and may differ on master and the slave.

`ER_BINLOG_UNSAFE_CREATE_REPLACE_SELECT` was added in 5.6.4.

- Error number: 1719; Symbol: `ER_BINLOG_UNSAFE_UPDATE_IGNORE`; SQLSTATE: `HY000`

Message: UPDATE IGNORE is unsafe because the order in which rows are updated determines which (if any) rows are ignored. This order cannot be predicted and may differ on master and the slave.

`ER_BINLOG_UNSAFE_UPDATE_IGNORE` was added in 5.6.4.

- Error number: 1720; Symbol: `ER_PLUGIN_NO_UNINSTALL`; SQLSTATE: `HY000`

Message: Plugin '%s' is marked as not dynamically uninstallable. You have to stop the server to uninstall it.

`ER_PLUGIN_NO_UNINSTALL` was added in 5.6.4.

- Error number: 1721; Symbol: `ER_CANT_LOCK_RPL_INFO_TABLE`; SQLSTATE: `HY000`

Message: You can't use locks with rpl info tables.

`ER_CANT_LOCK_RPL_INFO_TABLE` was added in 5.6.1, removed after 5.6.3.

- Error number: 1721; Symbol: `ER_PLUGIN_NO_INSTALL`; SQLSTATE: `HY000`

Message: Plugin '%s' is marked as not dynamically installable. You have to stop the server to install it.

[ER_PLUGIN_NO_INSTALL](#) was added in 5.6.4.

- Error number: [1722](#); Symbol: [ER_BINLOG_UNSAFE_WRITE_AUTOINC_SELECT](#); SQLSTATE: [HY000](#)

Message: Statements writing to a table with an auto-increment column after selecting from another table are unsafe because the order in which rows are retrieved determines what (if any) rows will be written. This order cannot be predicted and may differ on master and the slave.

[ER_BINLOG_UNSAFE_WRITE_AUTOINC_SELECT](#) was added in 5.6.5.

- Error number: [1723](#); Symbol: [ER_BINLOG_UNSAFE_CREATE_SELECT_AUTOINC](#); SQLSTATE: [HY000](#)

Message: CREATE TABLE... SELECT... on a table with an auto-increment column is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are inserted. This order cannot be predicted and may differ on master and the slave.

[ER_BINLOG_UNSAFE_CREATE_SELECT_AUTOINC](#) was added in 5.6.5.

- Error number: [1724](#); Symbol: [ER_BINLOG_UNSAFE_INSERT_TWO_KEYS](#); SQLSTATE: [HY000](#)

Message: INSERT... ON DUPLICATE KEY UPDATE on a table with more than one UNIQUE KEY is unsafe

[ER_BINLOG_UNSAFE_INSERT_TWO_KEYS](#) was added in 5.6.6.

- Error number: [1725](#); Symbol: [ER_TABLE_IN_FK_CHECK](#); SQLSTATE: [HY000](#)

Message: Table is being used in foreign key check.

[ER_TABLE_IN_FK_CHECK](#) was added in 5.6.6.

- Error number: [1726](#); Symbol: [ER_UNSUPPORTED_ENGINE](#); SQLSTATE: [HY000](#)

Message: Storage engine '%s' does not support system tables. [%s.%s]

[ER_UNSUPPORTED_ENGINE](#) was added in 5.6.6.

- Error number: [1727](#); Symbol: [ER_BINLOG_UNSAFE_AUTOINC_NOT_FIRST](#); SQLSTATE: [HY000](#)

Message: INSERT into autoincrement field which is not the first part in the composed primary key is unsafe.

[ER_BINLOG_UNSAFE_AUTOINC_NOT_FIRST](#) was added in 5.6.6.

- Error number: [1728](#); Symbol: [ER_CANNOT_LOAD_FROM_TABLE_V2](#); SQLSTATE: [HY000](#)

Message: Cannot load from %s.%s. The table is probably corrupted

- Error number: [1729](#); Symbol: [ER_MASTER_DELAY_VALUE_OUT_OF_RANGE](#); SQLSTATE: [HY000](#)

Message: The requested value %s for the master delay exceeds the maximum %u

- Error number: [1730](#); Symbol: [ER_ONLY_FD_AND_RBR_EVENTS_ALLOWED_IN_BINLOG_STATEMENT](#); SQLSTATE: [HY000](#)

Message: Only Format_description_log_event and row events are allowed in BINLOG statements (but %s was provided)

- Error number: [1731](#); Symbol: [ER_PARTITION_EXCHANGE_DIFFERENT_OPTION](#); SQLSTATE: [HY000](#)

Message: Non matching attribute '%s' between partition and table

- Error number: 1732; Symbol: [ER_PARTITION_EXCHANGE_PART_TABLE](#); SQLSTATE: HY000

Message: Table to exchange with partition is partitioned: '%s'

- Error number: 1733; Symbol: [ER_PARTITION_EXCHANGE_TEMP_TABLE](#); SQLSTATE: HY000

Message: Table to exchange with partition is temporary: '%s'

- Error number: 1734; Symbol: [ER_PARTITION_INSTEAD_OF_SUBPARTITION](#); SQLSTATE: HY000

Message: Subpartitioned table, use subpartition instead of partition

- Error number: 1735; Symbol: [ER_UNKNOWN_PARTITION](#); SQLSTATE: HY000

Message: Unknown partition '%s' in table '%s'

- Error number: 1736; Symbol: [ER_TABLES_DIFFERENT_METADATA](#); SQLSTATE: HY000

Message: Tables have different definitions

- Error number: 1737; Symbol: [ER_ROW_DOES_NOT_MATCH_PARTITION](#); SQLSTATE: HY000

Message: Found a row that does not match the partition

- Error number: 1738; Symbol: [ER_BINLOG_CACHE_SIZE_GREATER_THAN_MAX](#); SQLSTATE: HY000

Message: Option binlog_cache_size (%lu) is greater than max_binlog_cache_size (%lu); setting binlog_cache_size equal to max_binlog_cache_size.

[ER_BINLOG_CACHE_SIZE_GREATER_THAN_MAX](#) was added in 5.6.1.

- Error number: 1739; Symbol: [ER_WARN_INDEX_NOT_APPLICABLE](#); SQLSTATE: HY000

Message: Cannot use %s access on index '%s' due to type or collation conversion on field '%s'

[ER_WARN_INDEX_NOT_APPLICABLE](#) was added in 5.6.1.

- Error number: 1740; Symbol: [ER_PARTITION_EXCHANGE_FOREIGN_KEY](#); SQLSTATE: HY000

Message: Table to exchange with partition has foreign key references: '%s'

[ER_PARTITION_EXCHANGE_FOREIGN_KEY](#) was added in 5.6.1.

- Error number: 1741; Symbol: [ER_NO_SUCH_KEY_VALUE](#); SQLSTATE: HY000

Message: Key value '%s' was not found in table '%s.%s'

[ER_NO_SUCH_KEY_VALUE](#) was added in 5.6.1.

- Error number: 1742; Symbol: [ER_RPL_INFO_DATA_TOO_LONG](#); SQLSTATE: HY000

Message: Data for column '%s' too long

[ER_RPL_INFO_DATA_TOO_LONG](#) was added in 5.6.1.

- Error number: 1743; Symbol: [ER_NETWORK_READ_EVENT_CHECKSUM_FAILURE](#); SQLSTATE: HY000

Message: Replication event checksum verification failed while reading from network.

`ER_NETWORK_READ_EVENT_CHECKSUM_FAILURE` was added in 5.6.1.

- Error number: 1744; Symbol: `ER_BINLOG_READ_EVENT_CHECKSUM_FAILURE`; SQLSTATE: HY000

Message: Replication event checksum verification failed while reading from a log file.

`ER_BINLOG_READ_EVENT_CHECKSUM_FAILURE` was added in 5.6.1.

- Error number: 1745; Symbol: `ER_BINLOG_STMT_CACHE_SIZE_GREATER_THAN_MAX`; SQLSTATE: HY000

Message: Option `binlog_stmt_cache_size` (%lu) is greater than `max_binlog_stmt_cache_size` (%lu); setting `binlog_stmt_cache_size` equal to `max_binlog_stmt_cache_size`.

`ER_BINLOG_STMT_CACHE_SIZE_GREATER_THAN_MAX` was added in 5.6.1.

- Error number: 1746; Symbol: `ER_NO_SUCH_PARTITION`; SQLSTATE: HY000

Message: partition '%s' doesn't exist

`ER_NO_SUCH_PARTITION` was added in 5.6.2, removed after 5.6.5.

- Error number: 1746; Symbol: `ER_CANT_UPDATE_TABLE_IN_CREATE_TABLE_SELECT`; SQLSTATE: HY000

Message: Can't update table '%s' while '%s' is being created.

`ER_CANT_UPDATE_TABLE_IN_CREATE_TABLE_SELECT` was added in 5.6.2.

- Error number: 1747; Symbol: `ER_PARTITION_CLAUSE_ON_NONPARTITIONED`; SQLSTATE: HY000

Message: PARTITION () clause on non partitioned table

`ER_PARTITION_CLAUSE_ON_NONPARTITIONED` was added in 5.6.2.

- Error number: 1748; Symbol: `ER_ROW_DOES_NOT_MATCH_GIVEN_PARTITION_SET`; SQLSTATE: HY000

Message: Found a row not matching the given partition set

`ER_ROW_DOES_NOT_MATCH_GIVEN_PARTITION_SET` was added in 5.6.2.

- Error number: 1749; Symbol: `ER_NO_SUCH_PARTITION__UNUSED`; SQLSTATE: HY000

Message: partition '%s' doesn't exist

`ER_NO_SUCH_PARTITION__UNUSED` was added in 5.6.6.

- Error number: 1750; Symbol: `ER_CHANGE_RPL_INFO_REPOSITORY_FAILURE`; SQLSTATE: HY000

Message: Failure while changing the type of replication repository: %s.

`ER_CHANGE_RPL_INFO_REPOSITORY_FAILURE` was added in 5.6.3.

- Error number: 1751; Symbol: `ER_WARNING_NOT_COMPLETE_ROLLBACK_WITH_CREATED_TEMP_TABLE`; SQLSTATE: HY000

Message: The creation of some temporary tables could not be rolled back.

`ER_WARNING_NOT_COMPLETE_ROLLBACK_WITH_CREATED_TEMP_TABLE` was added in 5.6.3.

- Error number: 1752; Symbol: `ER_WARNING_NOT_COMPLETE_ROLLBACK_WITH_DROPPED_TEMP_TABLE`; SQLSTATE: HY000
Message: Some temporary tables were dropped, but these operations could not be rolled back.
`ER_WARNING_NOT_COMPLETE_ROLLBACK_WITH_DROPPED_TEMP_TABLE` was added in 5.6.3.
- Error number: 1753; Symbol: `ER_MTS_FEATURE_IS_NOT_SUPPORTED`; SQLSTATE: HY000
Message: %s is not supported in multi-threaded slave mode. %s
`ER_MTS_FEATURE_IS_NOT_SUPPORTED` was added in 5.6.3.
- Error number: 1754; Symbol: `ER_MTS_UPDATED_DBS_GREATER_MAX`; SQLSTATE: HY000
Message: The number of modified databases exceeds the maximum %d; the database names will not be included in the replication event metadata.
`ER_MTS_UPDATED_DBS_GREATER_MAX` was added in 5.6.3.
- Error number: 1755; Symbol: `ER_MTS_CANT_PARALLEL`; SQLSTATE: HY000
Message: Cannot execute the current event group in the parallel mode. Encountered event %s, relay-log name %s, position %s which prevents execution of this event group in parallel mode. Reason: %s.
`ER_MTS_CANT_PARALLEL` was added in 5.6.3.
- Error number: 1756; Symbol: `ER_MTS_INCONSISTENT_DATA`; SQLSTATE: HY000
Message: %s
`ER_MTS_INCONSISTENT_DATA` was added in 5.6.3.
- Error number: 1757; Symbol: `ER_FULLTEXT_NOT_SUPPORTED_WITH_PARTITIONING`; SQLSTATE: HY000
Message: FULLTEXT index is not supported for partitioned tables.
`ER_FULLTEXT_NOT_SUPPORTED_WITH_PARTITIONING` was added in 5.6.4.
- Error number: 1758; Symbol: `ER_DA_INVALID_CONDITION_NUMBER`; SQLSTATE: 35000
Message: Invalid condition number
`ER_DA_INVALID_CONDITION_NUMBER` was added in 5.6.4.
- Error number: 1759; Symbol: `ER_INSECURE_PLAIN_TEXT`; SQLSTATE: HY000
Message: Sending passwords in plain text without SSL/TLS is extremely insecure.
`ER_INSECURE_PLAIN_TEXT` was added in 5.6.4.
- Error number: 1760; Symbol: `ER_INSECURE_CHANGE_MASTER`; SQLSTATE: HY000
Message: Storing MySQL user name or password information in the master info repository is not secure and is therefore not recommended. Please consider using the USER and PASSWORD connection options for START SLAVE; see the 'START SLAVE Syntax' in the MySQL Manual for more information.

[ER_INSECURE_CHANGE_MASTER](#) was added in 5.6.4.

- Error number: [1761](#); Symbol: [ER_FOREIGN_DUPLICATE_KEY_WITH_CHILD_INFO](#); SQLSTATE: [23000](#)

Message: Foreign key constraint for table '%s', record '%s' would lead to a duplicate entry in table '%s', key '%s'

[ER_FOREIGN_DUPLICATE_KEY_WITH_CHILD_INFO](#) was added in 5.6.4.

- Error number: [1762](#); Symbol: [ER_FOREIGN_DUPLICATE_KEY_WITHOUT_CHILD_INFO](#); SQLSTATE: [23000](#)

Message: Foreign key constraint for table '%s', record '%s' would lead to a duplicate entry in a child table

[ER_FOREIGN_DUPLICATE_KEY_WITHOUT_CHILD_INFO](#) was added in 5.6.4.

- Error number: [1763](#); Symbol: [ER_SQLTHREAD_WITH_SECURE_SLAVE](#); SQLSTATE: [HY000](#)

Message: Setting authentication options is not possible when only the Slave SQL Thread is being started.

[ER_SQLTHREAD_WITH_SECURE_SLAVE](#) was added in 5.6.4.

- Error number: [1764](#); Symbol: [ER_TABLE_HAS_NO_FT](#); SQLSTATE: [HY000](#)

Message: The table does not have FULLTEXT index to support this query

[ER_TABLE_HAS_NO_FT](#) was added in 5.6.4.

- Error number: [1765](#); Symbol: [ER_VARIABLE_NOT_SETTABLE_IN_SF_OR_TRIGGER](#); SQLSTATE: [HY000](#)

Message: The system variable %s cannot be set in stored functions or triggers.

[ER_VARIABLE_NOT_SETTABLE_IN_SF_OR_TRIGGER](#) was added in 5.6.5.

- Error number: [1766](#); Symbol: [ER_VARIABLE_NOT_SETTABLE_IN_TRANSACTION](#); SQLSTATE: [HY000](#)

Message: The system variable %s cannot be set when there is an ongoing transaction.

[ER_VARIABLE_NOT_SETTABLE_IN_TRANSACTION](#) was added in 5.6.5.

- Error number: [1767](#); Symbol: [ER_GTID_NEXT_IS_NOT_IN_GTID_NEXT_LIST](#); SQLSTATE: [HY000](#)

Message: The system variable @@SESSION.GTID_NEXT has the value %s, which is not listed in @@SESSION.GTID_NEXT_LIST.

[ER_GTID_NEXT_IS_NOT_IN_GTID_NEXT_LIST](#) was added in 5.6.5.

- Error number: [1768](#); Symbol: [ER_CANT_CHANGE_GTID_NEXT_IN_TRANSACTION_WHEN_GTID_NEXT_LIST_IS_NULL](#); SQLSTATE: [HY000](#)

Message: The system variable @@SESSION.GTID_NEXT cannot change inside a transaction.

[ER_CANT_CHANGE_GTID_NEXT_IN_TRANSACTION_WHEN_GTID_NEXT_LIST_IS_NULL](#) was added in 5.6.5.

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- Error number: 1769; Symbol: `ER_SET_STATEMENT_CANNOT_INVOKE_FUNCTION`; SQLSTATE: HY000

Message: The statement 'SET %s' cannot invoke a stored function.

`ER_SET_STATEMENT_CANNOT_INVOKE_FUNCTION` was added in 5.6.5.

- Error number: 1770; Symbol: `ER_GTID_NEXT_CANT_BE_AUTOMATIC_IF_GTID_NEXT_LIST_IS_NON_NULL`; SQLSTATE: HY000

Message: The system variable @@SESSION.GTID_NEXT cannot be 'AUTOMATIC' when @@SESSION.GTID_NEXT_LIST is non-NULL.

`ER_GTID_NEXT_CANT_BE_AUTOMATIC_IF_GTID_NEXT_LIST_IS_NON_NULL` was added in 5.6.5.

- Error number: 1771; Symbol: `ER_SKIPPING_LOGGED_TRANSACTION`; SQLSTATE: HY000

Message: Skipping transaction %s because it has already been executed and logged.

`ER_SKIPPING_LOGGED_TRANSACTION` was added in 5.6.5.

- Error number: 1772; Symbol: `ER_MALFORMED_GTID_SET_SPECIFICATION`; SQLSTATE: HY000

Message: Malformed GTID set specification '%s'.

`ER_MALFORMED_GTID_SET_SPECIFICATION` was added in 5.6.5.

- Error number: 1773; Symbol: `ER_MALFORMED_GTID_SET_ENCODING`; SQLSTATE: HY000

Message: Malformed GTID set encoding.

`ER_MALFORMED_GTID_SET_ENCODING` was added in 5.6.5.

- Error number: 1774; Symbol: `ER_MALFORMED_GTID_SPECIFICATION`; SQLSTATE: HY000

Message: Malformed GTID specification '%s'.

`ER_MALFORMED_GTID_SPECIFICATION` was added in 5.6.5.

- Error number: 1775; Symbol: `ER_GNO_EXHAUSTED`; SQLSTATE: HY000

Message: Impossible to generate Global Transaction Identifier: the integer component reached the maximal value. Restart the server with a new server_uuid.

`ER_GNO_EXHAUSTED` was added in 5.6.5.

- Error number: 1776; Symbol: `ER_BAD_SLAVE_AUTO_POSITION`; SQLSTATE: HY000

Message: Parameters MASTER_LOG_FILE, MASTER_LOG_POS, RELAY_LOG_FILE and RELAY_LOG_POS cannot be set when MASTER_AUTO_POSITION is active.

`ER_BAD_SLAVE_AUTO_POSITION` was added in 5.6.5.

- Error number: 1777; Symbol: `ER_AUTO_POSITION_REQUIRES_GTID_MODE_ON`; SQLSTATE: HY000

Message: CHANGE MASTER TO MASTER_AUTO_POSITION = 1 can only be executed when @@GLOBAL.GTID_MODE = ON.

`ER_AUTO_POSITION_REQUIRES_GTID_MODE_ON` was added in 5.6.5.

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- Error number: 1778; Symbol:
`ER_CANT_DO_IMPLICIT_COMMIT_IN_TRX_WHEN_GTID_NEXT_IS_SET`; SQLSTATE: HY000

Message: Cannot execute statements with implicit commit inside a transaction when
@@SESSION.GTID_NEXT != AUTOMATIC.

`ER_CANT_DO_IMPLICIT_COMMIT_IN_TRX_WHEN_GTID_NEXT_IS_SET` was added in 5.6.5.
 - Error number: 1779; Symbol:
`ER_GTID_MODE_2_OR_3_REQUIRES_DISABLE_GTID_UNSAFE_STATEMENTS_ON`; SQLSTATE: HY000

Message: GTID_MODE = ON or GTID_MODE = UPGRADE_STEP_2 requires
DISABLE_GTID_UNSAFE_STATEMENTS = 1.

In 5.6.9: `ER_GTID_MODE_2_OR_3_REQUIRES_DISABLE_GTID_UNSAFE_STATEMENTS_ON` was
renamed to `ER_GTID_MODE_2_OR_3_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON`.

`ER_GTID_MODE_2_OR_3_REQUIRES_DISABLE_GTID_UNSAFE_STATEMENTS_ON` was added in 5.6.5,
removed after 5.6.8.
 - Error number: 1779; Symbol:
`ER_GTID_MODE_2_OR_3_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON`; SQLSTATE: HY000

Message: @@GLOBAL.GTID_MODE = ON or UPGRADE_STEP_2 requires
@@GLOBAL.ENFORCE_GTID_CONSISTENCY = 1.

In 5.6.9: `ER_GTID_MODE_2_OR_3_REQUIRES_DISABLE_GTID_UNSAFE_STATEMENTS_ON` was
renamed to `ER_GTID_MODE_2_OR_3_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON`.

`ER_GTID_MODE_2_OR_3_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON` was added in 5.6.9.
 - Error number: 1780; Symbol: `ER_GTID_MODE_REQUIRES_BINLOG`; SQLSTATE: HY000

Message: @@GLOBAL.GTID_MODE = ON or UPGRADE_STEP_1 or UPGRADE_STEP_2 requires --
log-bin and --log-slave-updates.

`ER_GTID_MODE_REQUIRES_BINLOG` was added in 5.6.5.
 - Error number: 1781; Symbol: `ER_CANT_SET_GTID_NEXT_TO_GTID_WHEN_GTID_MODE_IS_OFF`;
SQLSTATE: HY000

Message: @@SESSION.GTID_NEXT cannot be set to UUID:NUMBER when
@@GLOBAL.GTID_MODE = OFF.

`ER_CANT_SET_GTID_NEXT_TO_GTID_WHEN_GTID_MODE_IS_OFF` was added in 5.6.5.
 - Error number: 1782; Symbol:
`ER_CANT_SET_GTID_NEXT_TO_ANONYMOUS_WHEN_GTID_MODE_IS_ON`; SQLSTATE: HY000

Message: @@SESSION.GTID_NEXT cannot be set to ANONYMOUS when
@@GLOBAL.GTID_MODE = ON.

`ER_CANT_SET_GTID_NEXT_TO_ANONYMOUS_WHEN_GTID_MODE_IS_ON` was added in 5.6.5.
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- Error number: 1783; Symbol: `ER_CANT_SET_GTID_NEXT_LIST_TO_NON_NULL_WHEN_GTID_MODE_IS_OFF`; SQLSTATE: HY000
Message: @@SESSION.GTID_NEXT_LIST cannot be set to a non-NULL value when @@GLOBAL.GTID_MODE = OFF.
`ER_CANT_SET_GTID_NEXT_LIST_TO_NON_NULL_WHEN_GTID_MODE_IS_OFF` was added in 5.6.5.
 - Error number: 1784; Symbol: `ER_FOUND_GTID_EVENT_WHEN_GTID_MODE_IS_OFF`; SQLSTATE: HY000
Message: Found a Gtid_log_event or Previous_gtid_log_event when @@GLOBAL.GTID_MODE = OFF.
`ER_FOUND_GTID_EVENT_WHEN_GTID_MODE_IS_OFF` was added in 5.6.5.
 - Error number: 1785; Symbol: `ER_GTID_UNSAFE_NON_TRANSACTIONAL_TABLE`; SQLSTATE: HY000
Message: When @@GLOBAL.ENFORCE_GTID_CONSISTENCY = 1, updates to non-transactional tables can only be done in either autocommitted statements or single-statement transactions, and never in the same statement as updates to transactional tables.
`ER_GTID_UNSAFE_NON_TRANSACTIONAL_TABLE` was added in 5.6.5.
 - Error number: 1786; Symbol: `ER_GTID_UNSAFE_CREATE_SELECT`; SQLSTATE: HY000
Message: CREATE TABLE ... SELECT is forbidden when @@GLOBAL.ENFORCE_GTID_CONSISTENCY = 1.
`ER_GTID_UNSAFE_CREATE_SELECT` was added in 5.6.5.
 - Error number: 1787; Symbol: `ER_GTID_UNSAFE_CREATE_DROP_TEMPORARY_TABLE_IN_TRANSACTION`; SQLSTATE: HY000
Message: When @@GLOBAL.ENFORCE_GTID_CONSISTENCY = 1, the statements CREATE TEMPORARY TABLE and DROP TEMPORARY TABLE can be executed in a non-transactional context only, and require that AUTOCOMMIT = 1. These statements are also not allowed in a function or trigger because functions and triggers are also considered to be multi-statement transactions.
`ER_GTID_UNSAFE_CREATE_DROP_TEMPORARY_TABLE_IN_TRANSACTION` was added in 5.6.5.
 - Error number: 1788; Symbol: `ER_GTID_MODE_CAN_ONLY_CHANGE_ONE_STEP_AT_A_TIME`; SQLSTATE: HY000
Message: The value of @@GLOBAL.GTID_MODE can only change one step at a time: OFF <-> UPGRADE_STEP_1 <-> UPGRADE_STEP_2 <-> ON. Also note that this value must be stepped up or down simultaneously on all servers; see the Manual for instructions.
`ER_GTID_MODE_CAN_ONLY_CHANGE_ONE_STEP_AT_A_TIME` was added in 5.6.5.
 - Error number: 1789; Symbol: `ER_MASTER_HAS_PURGED_REQUIRED_GTIDS`; SQLSTATE: HY000
Message: The slave is connecting using CHANGE MASTER TO MASTER_AUTO_POSITION = 1, but the master has purged binary logs containing GTIDs that the slave requires. Replicate the missing transactions from elsewhere, or provision a new slave from backup. Consider increasing the master's binary log expiration period. %s.
`ER_MASTER_HAS_PURGED_REQUIRED_GTIDS` was added in 5.6.5.

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- Error number: [1790](#); Symbol: [ER_CANT_SET_GTID_NEXT_WHEN_OWNING_GTID](#); SQLSTATE: [HY000](#)

Message: @@SESSION.GTID_NEXT cannot be changed by a client that owns a GTID. The client owns %s. Ownership is released on COMMIT or ROLLBACK.

[ER_CANT_SET_GTID_NEXT_WHEN_OWNING_GTID](#) was added in 5.6.5.
 - Error number: [1791](#); Symbol: [ER_UNKNOWN_EXPLAIN_FORMAT](#); SQLSTATE: [HY000](#)

Message: Unknown EXPLAIN format name: '%s'

[ER_UNKNOWN_EXPLAIN_FORMAT](#) was added in 5.6.5.
 - Error number: [1792](#); Symbol: [ER_CANT_EXECUTE_IN_READ_ONLY_TRANSACTION](#); SQLSTATE: [25006](#)

Message: Cannot execute statement in a READ ONLY transaction.

[ER_CANT_EXECUTE_IN_READ_ONLY_TRANSACTION](#) was added in 5.6.5.
 - Error number: [1793](#); Symbol: [ER_TOO_LONG_TABLE_PARTITION_COMMENT](#); SQLSTATE: [HY000](#)

Message: Comment for table partition '%s' is too long (max = %lu)

[ER_TOO_LONG_TABLE_PARTITION_COMMENT](#) was added in 5.6.6.
 - Error number: [1794](#); Symbol: [ER_SLAVE_CONFIGURATION](#); SQLSTATE: [HY000](#)

Message: Slave is not configured or failed to initialize properly. You must at least set --server-id to enable either a master or a slave. Additional error messages can be found in the MySQL error log.

[ER_SLAVE_CONFIGURATION](#) was added in 5.6.6.
 - Error number: [1795](#); Symbol: [ER_INNODB_FT_LIMIT](#); SQLSTATE: [HY000](#)

Message: InnoDB presently supports one FULLTEXT index creation at a time

[ER_INNODB_FT_LIMIT](#) was added in 5.6.4.
 - Error number: [1796](#); Symbol: [ER_INNODB_NO_FT_TEMP_TABLE](#); SQLSTATE: [HY000](#)

Message: Cannot create FULLTEXT index on temporary InnoDB table

[ER_INNODB_NO_FT_TEMP_TABLE](#) was added in 5.6.4.
 - Error number: [1797](#); Symbol: [ER_INNODB_FT_WRONG_DOCID_COLUMN](#); SQLSTATE: [HY000](#)

Message: Column '%s' is of wrong type for an InnoDB FULLTEXT index

[ER_INNODB_FT_WRONG_DOCID_COLUMN](#) was added in 5.6.6.
 - Error number: [1798](#); Symbol: [ER_INNODB_FT_WRONG_DOCID_INDEX](#); SQLSTATE: [HY000](#)

Message: Index '%s' is of wrong type for an InnoDB FULLTEXT index

[ER_INNODB_FT_WRONG_DOCID_INDEX](#) was added in 5.6.6.
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- Error number: 1799; Symbol: [ER_INNODB_ONLINE_LOG_TOO_BIG](#); SQLSTATE: HY000
Message: Creating index '%s' required more than 'innodb_online_alter_log_max_size' bytes of modification log. Please try again.
[ER_INNODB_ONLINE_LOG_TOO_BIG](#) was added in 5.6.6.
 - Error number: 1800; Symbol: [ER_UNKNOWN_ALTER_ALGORITHM](#); SQLSTATE: HY000
Message: Unknown ALGORITHM '%s'
[ER_UNKNOWN_ALTER_ALGORITHM](#) was added in 5.6.6.
 - Error number: 1801; Symbol: [ER_UNKNOWN_ALTER_LOCK](#); SQLSTATE: HY000
Message: Unknown LOCK type '%s'
[ER_UNKNOWN_ALTER_LOCK](#) was added in 5.6.6.
 - Error number: 1802; Symbol: [ER_MTS_CHANGE_MASTER_CANT_RUN_WITH_GAPS](#); SQLSTATE: HY000
Message: CHANGE MASTER cannot be executed when the slave was stopped with an error or killed in MTS mode. Consider using RESET SLAVE or START SLAVE UNTIL.
[ER_MTS_CHANGE_MASTER_CANT_RUN_WITH_GAPS](#) was added in 5.6.6.
 - Error number: 1803; Symbol: [ER_MTS_RECOVERY_FAILURE](#); SQLSTATE: HY000
Message: Cannot recover after SLAVE errored out in parallel execution mode. Additional error messages can be found in the MySQL error log.
[ER_MTS_RECOVERY_FAILURE](#) was added in 5.6.6.
 - Error number: 1804; Symbol: [ER_MTS_RESET_WORKERS](#); SQLSTATE: HY000
Message: Cannot clean up worker info tables. Additional error messages can be found in the MySQL error log.
[ER_MTS_RESET_WORKERS](#) was added in 5.6.6.
 - Error number: 1805; Symbol: [ER_COL_COUNT_DOESNT_MATCH_CORRUPTED_V2](#); SQLSTATE: HY000
Message: Column count of %s.%s is wrong. Expected %d, found %d. The table is probably corrupted
 - Error number: 1806; Symbol: [ER_SLAVE_SILENT_RETRY_TRANSACTION](#); SQLSTATE: HY000
Message: Slave must silently retry current transaction
[ER_SLAVE_SILENT_RETRY_TRANSACTION](#) was added in 5.6.6.
 - Error number: 1807; Symbol: [ER_DISCARD_FK_CHECKS_RUNNING](#); SQLSTATE: HY000
Message: There is a foreign key check running on table '%s'. Cannot discard the table.
[ER_DISCARD_FK_CHECKS_RUNNING](#) was added in 5.6.6.
 - Error number: 1808; Symbol: [ER_TABLE_SCHEMA_MISMATCH](#); SQLSTATE: HY000
Message: Schema mismatch (%s)

`ER_TABLE_SCHEMA_MISMATCH` was added in 5.6.6.

- Error number: `1809`; Symbol: `ER_TABLE_IN_SYSTEM_TABLESPACE`; SQLSTATE: `HY000`

Message: Table '%s' in system tablespace

`ER_TABLE_IN_SYSTEM_TABLESPACE` was added in 5.6.6.

- Error number: `1810`; Symbol: `ER_IO_READ_ERROR`; SQLSTATE: `HY000`

Message: IO Read error: (%lu, %s) %s

`ER_IO_READ_ERROR` was added in 5.6.6.

- Error number: `1811`; Symbol: `ER_IO_WRITE_ERROR`; SQLSTATE: `HY000`

Message: IO Write error: (%lu, %s) %s

`ER_IO_WRITE_ERROR` was added in 5.6.6.

- Error number: `1812`; Symbol: `ER_TABLESPACE_MISSING`; SQLSTATE: `HY000`

Message: Tablespace is missing for table '%s'

`ER_TABLESPACE_MISSING` was added in 5.6.6.

- Error number: `1813`; Symbol: `ER_TABLESPACE_EXISTS`; SQLSTATE: `HY000`

Message: Tablespace for table '%s' exists. Please DISCARD the tablespace before IMPORT.

`ER_TABLESPACE_EXISTS` was added in 5.6.6.

- Error number: `1814`; Symbol: `ER_TABLESPACE_DISCARDED`; SQLSTATE: `HY000`

Message: Tablespace has been discarded for table '%s'

`ER_TABLESPACE_DISCARDED` was added in 5.6.6.

- Error number: `1815`; Symbol: `ER_INTERNAL_ERROR`; SQLSTATE: `HY000`

Message: Internal error: %s

`ER_INTERNAL_ERROR` was added in 5.6.6.

- Error number: `1816`; Symbol: `ER_INNODB_IMPORT_ERROR`; SQLSTATE: `HY000`

Message: ALTER TABLE '%s' IMPORT TABLESPACE failed with error %lu : '%s'

`ER_INNODB_IMPORT_ERROR` was added in 5.6.6.

- Error number: `1817`; Symbol: `ER_INNODB_INDEX_CORRUPT`; SQLSTATE: `HY000`

Message: Index corrupt: %s

`ER_INNODB_INDEX_CORRUPT` was added in 5.6.6.

- Error number: `1818`; Symbol: `ER_INVALID_YEAR_COLUMN_LENGTH`; SQLSTATE: `HY000`

Message: YEAR(%lu) column type is deprecated. Creating YEAR(4) column instead.

`ER_INVALID_YEAR_COLUMN_LENGTH` was added in 5.6.6.

- Error number: `1819`; Symbol: `ER_NOT_VALID_PASSWORD`; SQLSTATE: `HY000`

Message: Your password does not satisfy the current policy requirements

`ER_NOT_VALID_PASSWORD` was added in 5.6.6.

- Error number: `1820`; Symbol: `ER_MUST_CHANGE_PASSWORD`; SQLSTATE: `HY000`

Message: You must SET PASSWORD before executing this statement

`ER_MUST_CHANGE_PASSWORD` was added in 5.6.6.

- Error number: `1821`; Symbol: `ER_FK_NO_INDEX_CHILD`; SQLSTATE: `HY000`

Message: Failed to add the foreign key constraint. Missing index for constraint '%s' in the foreign table '%s'

`ER_FK_NO_INDEX_CHILD` was added in 5.6.6.

- Error number: `1822`; Symbol: `ER_FK_NO_INDEX_PARENT`; SQLSTATE: `HY000`

Message: Failed to add the foreign key constraint. Missing index for constraint '%s' in the referenced table '%s'

`ER_FK_NO_INDEX_PARENT` was added in 5.6.6.

- Error number: `1823`; Symbol: `ER_FK_FAIL_ADD_SYSTEM`; SQLSTATE: `HY000`

Message: Failed to add the foreign key constraint '%s' to system tables

`ER_FK_FAIL_ADD_SYSTEM` was added in 5.6.6.

- Error number: `1824`; Symbol: `ER_FK_CANNOT_OPEN_PARENT`; SQLSTATE: `HY000`

Message: Failed to open the referenced table '%s'

`ER_FK_CANNOT_OPEN_PARENT` was added in 5.6.6.

- Error number: `1825`; Symbol: `ER_FK_INCORRECT_OPTION`; SQLSTATE: `HY000`

Message: Failed to add the foreign key constraint on table '%s'. Incorrect options in FOREIGN KEY constraint '%s'

`ER_FK_INCORRECT_OPTION` was added in 5.6.6.

- Error number: `1826`; Symbol: `ER_FK_DUP_NAME`; SQLSTATE: `HY000`

Message: Duplicate foreign key constraint name '%s'

`ER_FK_DUP_NAME` was added in 5.6.6.

- Error number: `1827`; Symbol: `ER_PASSWORD_FORMAT`; SQLSTATE: `HY000`

Message: The password hash doesn't have the expected format. Check if the correct password algorithm is being used with the PASSWORD() function.

`ER_PASSWORD_FORMAT` was added in 5.6.6.

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- Error number: [1828](#); Symbol: [ER_FK_COLUMN_CANNOT_DROP](#); SQLSTATE: [HY000](#)
Message: Cannot drop column '%s': needed in a foreign key constraint '%s'
[ER_FK_COLUMN_CANNOT_DROP](#) was added in 5.6.6.
 - Error number: [1829](#); Symbol: [ER_FK_COLUMN_CANNOT_DROP_CHILD](#); SQLSTATE: [HY000](#)
Message: Cannot drop column '%s': needed in a foreign key constraint '%s' of table '%s'
[ER_FK_COLUMN_CANNOT_DROP_CHILD](#) was added in 5.6.6.
 - Error number: [1830](#); Symbol: [ER_FK_COLUMN_NOT_NULL](#); SQLSTATE: [HY000](#)
Message: Column '%s' cannot be NOT NULL: needed in a foreign key constraint '%s' SET NULL
[ER_FK_COLUMN_NOT_NULL](#) was added in 5.6.6.
 - Error number: [1831](#); Symbol: [ER_DUP_INDEX](#); SQLSTATE: [HY000](#)
Message: Duplicate index '%s' defined on the table '%s.%s'. This is deprecated and will be disallowed in a future release.
[ER_DUP_INDEX](#) was added in 5.6.7.
 - Error number: [1832](#); Symbol: [ER_FK_COLUMN_CANNOT_CHANGE](#); SQLSTATE: [HY000](#)
Message: Cannot change column '%s': used in a foreign key constraint '%s'
[ER_FK_COLUMN_CANNOT_CHANGE](#) was added in 5.6.7.
 - Error number: [1833](#); Symbol: [ER_FK_COLUMN_CANNOT_CHANGE_CHILD](#); SQLSTATE: [HY000](#)
Message: Cannot change column '%s': used in a foreign key constraint '%s' of table '%s'
[ER_FK_COLUMN_CANNOT_CHANGE_CHILD](#) was added in 5.6.7.
 - Error number: [1834](#); Symbol: [ER_FK_CANNOT_DELETE_PARENT](#); SQLSTATE: [HY000](#)
Message: Cannot delete rows from table which is parent in a foreign key constraint '%s' of table '%s'
[ER_FK_CANNOT_DELETE_PARENT](#) was added in 5.6.7.
 - Error number: [1835](#); Symbol: [ER_MALFORMED_PACKET](#); SQLSTATE: [HY000](#)
Message: Malformed communication packet.
[ER_MALFORMED_PACKET](#) was added in 5.6.7.
 - Error number: [1836](#); Symbol: [ER_READ_ONLY_MODE](#); SQLSTATE: [HY000](#)
Message: Running in read-only mode
[ER_READ_ONLY_MODE](#) was added in 5.6.8.
 - Error number: [1837](#); Symbol: [ER_GTID_NEXT_TYPE_UNDEFINED_GROUP](#); SQLSTATE: [HY000](#)
Message: When @@SESSION.GTID_NEXT is set to a GTID, you must explicitly set it to a different value after a COMMIT or ROLLBACK. Please check GTID_NEXT variable manual page for detailed explanation. Current @@SESSION.GTID_NEXT is '%s'.

`ER_GTID_NEXT_TYPE_UNDEFINED_GROUP` was added in 5.6.9.

- Error number: 1838; Symbol: `ER_VARIABLE_NOT_SETTABLE_IN_SP`; SQLSTATE: HY000

Message: The system variable %s cannot be set in stored procedures.

`ER_VARIABLE_NOT_SETTABLE_IN_SP` was added in 5.6.9.

- Error number: 1839; Symbol: `ER_CANT_SET_GTID_PURGED_WHEN_GTID_MODE_IS_OFF`; SQLSTATE: HY000

Message: @@GLOBAL.GTID_PURGED can only be set when @@GLOBAL.GTID_MODE = ON.

`ER_CANT_SET_GTID_PURGED_WHEN_GTID_MODE_IS_OFF` was added in 5.6.9.

- Error number: 1840; Symbol: `ER_CANT_SET_GTID_PURGED_WHEN_GTID_EXECUTED_IS_NOT_EMPTY`; SQLSTATE: HY000

Message: @@GLOBAL.GTID_PURGED can only be set when @@GLOBAL.GTID_EXECUTED is empty.

`ER_CANT_SET_GTID_PURGED_WHEN_GTID_EXECUTED_IS_NOT_EMPTY` was added in 5.6.9.

- Error number: 1841; Symbol: `ER_CANT_SET_GTID_PURGED_WHEN_OWNED_GTIDS_IS_NOT_EMPTY`; SQLSTATE: HY000

Message: @@GLOBAL.GTID_PURGED can only be set when there are no ongoing transactions (not even in other clients).

`ER_CANT_SET_GTID_PURGED_WHEN_OWNED_GTIDS_IS_NOT_EMPTY` was added in 5.6.9.

- Error number: 1842; Symbol: `ER_GTID_PURGED_WAS_CHANGED`; SQLSTATE: HY000

Message: @@GLOBAL.GTID_PURGED was changed from '%s' to '%s'.

`ER_GTID_PURGED_WAS_CHANGED` was added in 5.6.9.

- Error number: 1843; Symbol: `ER_GTID_EXECUTED_WAS_CHANGED`; SQLSTATE: HY000

Message: @@GLOBAL.GTID_EXECUTED was changed from '%s' to '%s'.

`ER_GTID_EXECUTED_WAS_CHANGED` was added in 5.6.9.

- Error number: 1844; Symbol: `ER_BINLOG_STMT_MODE_AND_NO_REPL_TABLES`; SQLSTATE: HY000

Message: Cannot execute statement: impossible to write to binary log since BINLOG_FORMAT = STATEMENT, and both replicated and non replicated tables are written to.

`ER_BINLOG_STMT_MODE_AND_NO_REPL_TABLES` was added in 5.6.9.

- Error number: 1845; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED`; SQLSTATE: 0A000

Message: %s is not supported for this operation. Try %s.

`ER_ALTER_OPERATION_NOT_SUPPORTED` was added in 5.6.10.

- Error number: 1846; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON`; SQLSTATE: 0A000

Message: %s is not supported. Reason: %s. Try %s.

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON` was added in 5.6.10.

- Error number: 1847; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COPY`; SQLSTATE: HY000

Message: COPY algorithm requires a lock

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COPY` was added in 5.6.10.

- Error number: 1848; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_PARTITION`; SQLSTATE: HY000

Message: Partition specific operations do not yet support LOCK/ALGORITHM

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_PARTITION` was added in 5.6.10.

- Error number: 1849; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_RENAME`; SQLSTATE: HY000

Message: Columns participating in a foreign key are renamed

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_RENAME` was added in 5.6.10.

- Error number: 1850; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE`; SQLSTATE: HY000

Message: Cannot change column type INPLACE

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE` was added in 5.6.10.

- Error number: 1851; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_CHECK`; SQLSTATE: HY000

Message: Adding foreign keys needs foreign_key_checks=OFF

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_CHECK` was added in 5.6.10.

- Error number: 1852; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_IGNORE`; SQLSTATE: HY000

Message: Creating unique indexes with IGNORE requires COPY algorithm to remove duplicate rows

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_IGNORE` was added in 5.6.10.

- Error number: 1853; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOPK`; SQLSTATE: HY000

Message: Dropping a primary key is not allowed without also adding a new primary key

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOPK` was added in 5.6.10.

- Error number: 1854; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_AUTOINC`; SQLSTATE: HY000

Message: Adding an auto-increment column requires a lock

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_AUTOINC` was added in 5.6.10.

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- Error number: 1855; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_HIDDEN_FTS`; SQLSTATE: `HY000`

Message: Cannot replace hidden FTS_DOC_ID with a user-visible one

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_HIDDEN_FTS` was added in 5.6.10.
 - Error number: 1856; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_CHANGE_FTS`; SQLSTATE: `HY000`

Message: Cannot drop or rename FTS_DOC_ID

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_CHANGE_FTS` was added in 5.6.10.
 - Error number: 1857; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FTS`; SQLSTATE: `HY000`

Message: Fulltext index creation requires a lock

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FTS` was added in 5.6.10.
 - Error number: 1858; Symbol: `ER_SQL_SLAVE_SKIP_COUNTER_NOT_SETTABLE_IN_GTID_MODE`; SQLSTATE: `HY000`

Message: sql_slave_skip_counter can not be set when the server is running with @@GLOBAL.GTID_MODE = ON. Instead, for each transaction that you want to skip, generate an empty transaction with the same GTID as the transaction

`ER_SQL_SLAVE_SKIP_COUNTER_NOT_SETTABLE_IN_GTID_MODE` was added in 5.6.10.
 - Error number: 1859; Symbol: `ER_DUP_UNKNOWN_IN_INDEX`; SQLSTATE: `23000`

Message: Duplicate entry for key '%s'

`ER_DUP_UNKNOWN_IN_INDEX` was added in 5.6.10.
 - Error number: 1860; Symbol: `ER_IDENT_CAUSES_TOO_LONG_PATH`; SQLSTATE: `HY000`

Message: Long database name and identifier for object resulted in path length exceeding %d characters. Path: '%s'.

`ER_IDENT_CAUSES_TOO_LONG_PATH` was added in 5.6.10.
 - Error number: 1861; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOT_NULL`; SQLSTATE: `HY000`

Message: cannot silently convert NULL values, as required in this SQL_MODE

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOT_NULL` was added in 5.6.10.
 - Error number: 1862; Symbol: `ER_MUST_CHANGE_PASSWORD_LOGIN`; SQLSTATE: `HY000`

Message: Your password has expired. To log in you must change it using a client that supports expired passwords.

`ER_MUST_CHANGE_PASSWORD_LOGIN` was added in 5.6.11.
 - Error number: 1863; Symbol: `ER_ROW_IN_WRONG_PARTITION`; SQLSTATE: `HY000`

Message: Found a row in wrong partition %s

[ER_ROW_IN_WRONG_PARTITION](#) was added in 5.6.11.

- Error number: [1864](#); Symbol: [ER_MTS_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX](#); SQLSTATE: [HY000](#)

Message: Cannot schedule event %s, relay-log name %s, position %s to Worker thread because its size %lu exceeds %lu of slave_pending_jobs_size_max.

[ER_MTS_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX](#) was added in 5.6.12.

- Error number: [1865](#); Symbol: [ER_INNODB_NO_FT_USES_PARSER](#); SQLSTATE: [HY000](#)

Message: Cannot CREATE FULLTEXT INDEX WITH PARSER on InnoDB table

[ER_INNODB_NO_FT_USES_PARSER](#) was added in 5.6.12.

- Error number: [1866](#); Symbol: [ER_BINLOG_LOGICAL_CORRUPTION](#); SQLSTATE: [HY000](#)

Message: The binary log file '%s' is logically corrupted: %s

[ER_BINLOG_LOGICAL_CORRUPTION](#) was added in 5.6.12.

- Error number: [1867](#); Symbol: [ER_WARN_PURGE_LOG_IN_USE](#); SQLSTATE: [HY000](#)

Message: file %s was not purged because it was being read by %d thread(s), purged only %d out of %d files.

[ER_WARN_PURGE_LOG_IN_USE](#) was added in 5.6.12.

- Error number: [1868](#); Symbol: [ER_WARN_PURGE_LOG_IS_ACTIVE](#); SQLSTATE: [HY000](#)

Message: file %s was not purged because it is the active log file.

[ER_WARN_PURGE_LOG_IS_ACTIVE](#) was added in 5.6.12.

- Error number: [1869](#); Symbol: [ER_AUTO_INCREMENT_CONFLICT](#); SQLSTATE: [HY000](#)

Message: Auto-increment value in UPDATE conflicts with internally generated values

[ER_AUTO_INCREMENT_CONFLICT](#) was added in 5.6.12.

- Error number: [1870](#); Symbol: [WARN_ON_BLOCKHOLE_IN_RBR](#); SQLSTATE: [HY000](#)

Message: Row events are not logged for %s statements that modify BLACKHOLE tables in row format. Table(s): '%s'

[WARN_ON_BLOCKHOLE_IN_RBR](#) was added in 5.6.12.

- Error number: [1871](#); Symbol: [ER_SLAVE_MI_INIT_REPOSITORY](#); SQLSTATE: [HY000](#)

Message: Slave failed to initialize master info structure from the repository

[ER_SLAVE_MI_INIT_REPOSITORY](#) was added in 5.6.12.

- Error number: [1872](#); Symbol: [ER_SLAVE_RLI_INIT_REPOSITORY](#); SQLSTATE: [HY000](#)

Message: Slave failed to initialize relay log info structure from the repository

`ER_SLAVE_RLI_INIT_REPOSITORY` was added in 5.6.12.

- Error number: `1873`; Symbol: `ER_ACCESS_DENIED_CHANGE_USER_ERROR`; SQLSTATE: `28000`

Message: Access denied trying to change to user '%s'@'%s' (using password: %s). Disconnecting.

`ER_ACCESS_DENIED_CHANGE_USER_ERROR` was added in 5.6.13.

- Error number: `1874`; Symbol: `ER_INNOODB_READ_ONLY`; SQLSTATE: `HY000`

Message: InnoDB is in read only mode.

`ER_INNOODB_READ_ONLY` was added in 5.6.13.

- Error number: `1875`; Symbol: `ER_STOP_SLAVE_SQL_THREAD_TIMEOUT`; SQLSTATE: `HY000`

Message: STOP SLAVE command execution is incomplete: Slave SQL thread got the stop signal, thread is busy, SQL thread will stop once the current task is complete.

`ER_STOP_SLAVE_SQL_THREAD_TIMEOUT` was added in 5.6.13.

- Error number: `1876`; Symbol: `ER_STOP_SLAVE_IO_THREAD_TIMEOUT`; SQLSTATE: `HY000`

Message: STOP SLAVE command execution is incomplete: Slave IO thread got the stop signal, thread is busy, IO thread will stop once the current task is complete.

`ER_STOP_SLAVE_IO_THREAD_TIMEOUT` was added in 5.6.13.

- Error number: `1877`; Symbol: `ER_TABLE_CORRUPT`; SQLSTATE: `HY000`

Message: Operation cannot be performed. The table '%s.%s' is missing, corrupt or contains bad data.

`ER_TABLE_CORRUPT` was added in 5.6.14.

- Error number: `1878`; Symbol: `ER_TEMP_FILE_WRITE_FAILURE`; SQLSTATE: `HY000`

Message: Temporary file write failure.

`ER_TEMP_FILE_WRITE_FAILURE` was added in 5.6.15.

- Error number: `1879`; Symbol: `ER_INNOODB_FT_AUX_NOT_HEX_ID`; SQLSTATE: `HY000`

Message: Upgrade index name failed, please use create index(alter table) algorithm copy to rebuild index.

`ER_INNOODB_FT_AUX_NOT_HEX_ID` was added in 5.6.16.

- Error number: `1880`; Symbol: `ER_OLD_TEMPORALS_UPGRADED`; SQLSTATE: `HY000`

Message: TIME/TIMESTAMP/DATETIME columns of old format have been upgraded to the new format.

`ER_OLD_TEMPORALS_UPGRADED` was added in 5.6.16.

- Error number: `1881`; Symbol: `ER_INNOODB_FORCED_RECOVERY`; SQLSTATE: `HY000`

Message: Operation not allowed when innodb_forced_recovery > 0.

`ER_INNOODB_FORCED_RECOVERY` was added in 5.6.16.

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- Error number: [1882](#); Symbol: [ER_AES_INVALID_IV](#); SQLSTATE: [HY000](#)
Message: The initialization vector supplied to %s is too short. Must be at least %d bytes long
[ER_AES_INVALID_IV](#) was added in 5.6.17.
 - Error number: [1883](#); Symbol: [ER_PLUGIN_CANNOT_BE_UNINSTALLED](#); SQLSTATE: [HY000](#)
Message: Plugin '%s' cannot be uninstalled now. %s
[ER_PLUGIN_CANNOT_BE_UNINSTALLED](#) was added in 5.6.20.
 - Error number: [1884](#); Symbol: [ER_GTID_UNSAFE_BINLOG_SPLITTABLE_STATEMENT_AND_GTID_GROUP](#); SQLSTATE: [HY000](#)
Message: Cannot execute statement because it needs to be written to the binary log as multiple statements, and this is not allowed when @@SESSION.GTID_NEXT == 'UUID:NUMBER'.
[ER_GTID_UNSAFE_BINLOG_SPLITTABLE_STATEMENT_AND_GTID_GROUP](#) was added in 5.6.20.
 - Error number: [1885](#); Symbol: [ER_SLAVE_HAS_MORE_GTIDS_THAN_MASTER](#); SQLSTATE: [HY000](#)
Message: Slave has more GTIDs than the master has, using the master's SERVER_UUID. This may indicate that the end of the binary log was truncated or that the last binary log file was lost, e.g., after a power or disk failure when sync_binlog != 1. The master may or may not have rolled back transactions that were already replicated to the slave. Suggest to replicate any transactions that master has rolled back from slave to master, and/or commit empty transactions on master to account for transactions that have been committed on master but are not included in GTID_EXECUTED.
[ER_SLAVE_HAS_MORE_GTIDS_THAN_MASTER](#) was added in 5.6.23.
 - Error number: [1886](#); Symbol: [ER_MISSING_KEY](#); SQLSTATE: [HY000](#)
Message: The table '%s.%s' does not have the necessary key(s) defined on it. Please check the table definition and create index(s) accordingly.
[ER_MISSING_KEY](#) was added in 5.6.40.
 - Error number: [1887](#); Symbol: [WARN_NAMED_PIPE_ACCESS_EVERYONE](#); SQLSTATE: [HY000](#)
Message: Setting named_pipe_full_access_group='%s' is insecure. Consider using a Windows group with fewer members.
[WARN_NAMED_PIPE_ACCESS_EVERYONE](#) was added in 5.6.45.
 - Error number: [1888](#); Symbol: [ER_FOUND_MISSING_GTIDS](#); SQLSTATE: [HY000](#)
Message: Cannot replicate to server with server_uuid='%s' because the present server has purged required binary logs. The connecting server needs to replicate the missing transactions from elsewhere, or be replaced by a new server created from a more recent backup. To prevent this error in the future, consider increasing the binary log expiration period on the present server. %s.
[ER_FOUND_MISSING_GTIDS](#) was added in 5.6.47.

Chapter 3 Client Error Message Reference

Client error messages originate from within the MySQL client library. Here is an example client error message, as displayed by the `mysql` client:

```
shell> mysql -h no-such-host
ERROR 2005 (HY000): Unknown MySQL server host 'no-such-host' (0)
```

Each client error message includes an error code, SQLSTATE value, and message string, as described in [Error Message Sources and Elements](#). These elements are available as described in [Error Information Interfaces](#). For client errors, the SQLSTATE value is always 'HY000' (general error), so it is not meaningful for distinguishing one client error from another.

The client library also makes available to host client programs any errors that originate on the server side and are received by the client from the server. For a list of server-side errors, see [Chapter 2, Server Error Message Reference](#).

In addition to the errors in the following list, the client library can also produce error messages that have error codes in the range from 1 to 999. See [Chapter 4, Global Error Message Reference](#)

- Error number: 2000; Symbol: `CR_UNKNOWN_ERROR`;
Message: Unknown MySQL error
- Error number: 2001; Symbol: `CR_SOCKET_CREATE_ERROR`;
Message: Can't create UNIX socket (%d)
- Error number: 2002; Symbol: `CR_CONNECTION_ERROR`;
Message: Can't connect to local MySQL server through socket '%s' (%d)
- Error number: 2003; Symbol: `CR_CONN_HOST_ERROR`;
Message: Can't connect to MySQL server on '%s' (%d)
- Error number: 2004; Symbol: `CR_IPSOCK_ERROR`;
Message: Can't create TCP/IP socket (%d)
- Error number: 2005; Symbol: `CR_UNKNOWN_HOST`;
Message: Unknown MySQL server host '%s' (%d)
- Error number: 2006; Symbol: `CR_SERVER_GONE_ERROR`;
Message: MySQL server has gone away
- Error number: 2007; Symbol: `CR_VERSION_ERROR`;
Message: Protocol mismatch; server version = %d, client version = %d
- Error number: 2008; Symbol: `CR_OUT_OF_MEMORY`;
Message: MySQL client ran out of memory
- Error number: 2009; Symbol: `CR_WRONG_HOST_INFO`;
Message: Wrong host info

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- Error number: [2010](#); Symbol: [CR_LOCALHOST_CONNECTION](#);
Message: Localhost via UNIX socket
 - Error number: [2011](#); Symbol: [CR_TCP_CONNECTION](#);
Message: %s via TCP/IP
 - Error number: [2012](#); Symbol: [CR_SERVER_HANDSHAKE_ERR](#);
Message: Error in server handshake
 - Error number: [2013](#); Symbol: [CR_SERVER_LOST](#);
Message: Lost connection to MySQL server during query
 - Error number: [2014](#); Symbol: [CR_COMMANDS_OUT_OF_SYNC](#);
Message: Commands out of sync; you can't run this command now

Commands were executed in an improper order. This error occurs when a function is called that is not appropriate for the current state of the connection. For example, if `mysql_stmt_fetch()` is not called enough times to read an entire result set (that is, enough times to return `MYSQL_NO_DATA`), this error may occur for the following C API call.
 - Error number: [2015](#); Symbol: [CR_NAMEDPIPE_CONNECTION](#);
Message: Named pipe: %s
 - Error number: [2016](#); Symbol: [CR_NAMEDPIPEWAIT_ERROR](#);
Message: Can't wait for named pipe to host: %s pipe: %s (%lu)
 - Error number: [2017](#); Symbol: [CR_NAMEDPIPEOPEN_ERROR](#);
Message: Can't open named pipe to host: %s pipe: %s (%lu)
 - Error number: [2018](#); Symbol: [CR_NAMEDPIPESETSTATE_ERROR](#);
Message: Can't set state of named pipe to host: %s pipe: %s (%lu)
 - Error number: [2019](#); Symbol: [CR_CANT_READ_CHARSET](#);
Message: Can't initialize character set %s (path: %s)
 - Error number: [2020](#); Symbol: [CR_NET_PACKET_TOO_LARGE](#);
Message: Got packet bigger than 'max_allowed_packet' bytes
 - Error number: [2021](#); Symbol: [CR_EMBEDDED_CONNECTION](#);
Message: Embedded server
 - Error number: [2022](#); Symbol: [CR_PROBE_SLAVE_STATUS](#);
Message: Error on SHOW SLAVE STATUS:
 - Error number: [2023](#); Symbol: [CR_PROBE_SLAVE_HOSTS](#);
Message: Error on SHOW SLAVE HOSTS:

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- Error number: 2024; Symbol: CR_PROBE_SLAVE_CONNECT;
Message: Error connecting to slave:
 - Error number: 2025; Symbol: CR_PROBE_MASTER_CONNECT;
Message: Error connecting to master:
 - Error number: 2026; Symbol: CR_SSL_CONNECTION_ERROR;
Message: SSL connection error: %s
 - Error number: 2027; Symbol: CR_MALFORMED_PACKET;
Message: Malformed packet
 - Error number: 2028; Symbol: CR_WRONG_LICENSE;
Message: This client library is licensed only for use with MySQL servers having '%s' license
 - Error number: 2029; Symbol: CR_NULL_POINTER;
Message: Invalid use of null pointer
 - Error number: 2030; Symbol: CR_NO_PREPARE_STMT;
Message: Statement not prepared
 - Error number: 2031; Symbol: CR_PARAMS_NOT_BOUND;
Message: No data supplied for parameters in prepared statement
 - Error number: 2032; Symbol: CR_DATA_TRUNCATED;
Message: Data truncated
 - Error number: 2033; Symbol: CR_NO_PARAMETERS_EXISTS;
Message: No parameters exist in the statement
 - Error number: 2034; Symbol: CR_INVALID_PARAMETER_NO;
Message: Invalid parameter number

The column number for `mysql_stmt_fetch_column()` was invalid.

The parameter number for `mysql_stmt_send_long_data()` was invalid.

From 5.6.6: A key name was empty or the amount of connection attribute data for `mysql_options4()` exceeds the 64KB limit.
 - Error number: 2035; Symbol: CR_INVALID_BUFFER_USE;
Message: Can't send long data for non-string/non-binary data types (parameter: %d)
 - Error number: 2036; Symbol: CR_UNSUPPORTED_PARAM_TYPE;
Message: Using unsupported buffer type: %d (parameter: %d)
 - Error number: 2037; Symbol: CR_SHARED_MEMORY_CONNECTION;

Message: Shared memory: %s

- Error number: 2038; Symbol: CR_SHARED_MEMORY_CONNECT_REQUEST_ERROR;

Message: Can't open shared memory; client could not create request event (%lu)

- Error number: 2039; Symbol: CR_SHARED_MEMORY_CONNECT_ANSWER_ERROR;

Message: Can't open shared memory; no answer event received from server (%lu)

- Error number: 2040; Symbol: CR_SHARED_MEMORY_CONNECT_FILE_MAP_ERROR;

Message: Can't open shared memory; server could not allocate file mapping (%lu)

- Error number: 2041; Symbol: CR_SHARED_MEMORY_CONNECT_MAP_ERROR;

Message: Can't open shared memory; server could not get pointer to file mapping (%lu)

- Error number: 2042; Symbol: CR_SHARED_MEMORY_FILE_MAP_ERROR;

Message: Can't open shared memory; client could not allocate file mapping (%lu)

- Error number: 2043; Symbol: CR_SHARED_MEMORY_MAP_ERROR;

Message: Can't open shared memory; client could not get pointer to file mapping (%lu)

- Error number: 2044; Symbol: CR_SHARED_MEMORY_EVENT_ERROR;

Message: Can't open shared memory; client could not create %s event (%lu)

- Error number: 2045; Symbol: CR_SHARED_MEMORY_CONNECT_ABANDONED_ERROR;

Message: Can't open shared memory; no answer from server (%lu)

- Error number: 2046; Symbol: CR_SHARED_MEMORY_CONNECT_SET_ERROR;

Message: Can't open shared memory; cannot send request event to server (%lu)

- Error number: 2047; Symbol: CR_CONN_UNKNOWN_PROTOCOL;

Message: Wrong or unknown protocol

- Error number: 2048; Symbol: CR_INVALID_CONN_HANDLE;

Message: Invalid connection handle

- Error number: 2049; Symbol: CR_SECURE_AUTH;

Message: Connection using old (pre-4.1.1) authentication protocol refused (client option 'secure_auth' enabled)

- Error number: 2050; Symbol: CR_FETCH_CANCELED;

Message: Row retrieval was canceled by mysql_stmt_close() call

- Error number: 2051; Symbol: CR_NO_DATA;

Message: Attempt to read column without prior row fetch

-
- Error number: [2052](#); Symbol: [CR_NO_STMT_METADATA](#);
Message: Prepared statement contains no metadata
 - Error number: [2053](#); Symbol: [CR_NO_RESULT_SET](#);
Message: Attempt to read a row while there is no result set associated with the statement
 - Error number: [2054](#); Symbol: [CR_NOT_IMPLEMENTED](#);
Message: This feature is not implemented yet
 - Error number: [2055](#); Symbol: [CR_SERVER_LOST_EXTENDED](#);
Message: Lost connection to MySQL server at '%s', system error: %d
 - Error number: [2056](#); Symbol: [CR_STMT_CLOSED](#);
Message: Statement closed indirectly because of a preceding %s() call
 - Error number: [2057](#); Symbol: [CR_NEW_STMT_METADATA](#);
Message: The number of columns in the result set differs from the number of bound buffers. You must reset the statement, rebind the result set columns, and execute the statement again
 - Error number: [2058](#); Symbol: [CR_ALREADY_CONNECTED](#);
Message: This handle is already connected. Use a separate handle for each connection.
 - Error number: [2059](#); Symbol: [CR_AUTH_PLUGIN_CANNOT_LOAD](#);
Message: Authentication plugin '%s' cannot be loaded: %s
[CR_AUTH_PLUGIN_CANNOT_LOAD](#) was added in 5.6.1.
 - Error number: [2060](#); Symbol: [CR_DUPLICATE_CONNECTION_ATTR](#);
Message: There is an attribute with the same name already
From 5.6.6: A duplicate connection attribute name was specified for `mysql_options4()`.
[CR_DUPLICATE_CONNECTION_ATTR](#) was added in 5.6.6.
 - Error number: [2061](#); Symbol: [CR_AUTH_PLUGIN_ERR](#);
Message: Authentication plugin '%s' reported error: %s
[CR_AUTH_PLUGIN_ERR](#) was added in 5.6.10.

Chapter 4 Global Error Message Reference

This document lists “global” error messages that are shared in the sense that they can be produced by the MySQL server or by MySQL client programs. These errors have error codes in the range from 1 to 999.

Each global error message includes an error code, SQLSTATE value, and message string, as described in [Error Message Sources and Elements](#). These elements are available as described in [Error Information Interfaces](#). For global errors, the SQLSTATE value is always 'HY000' (general error), so it is not meaningful for distinguishing one client error from another.

- Error number: [1](#); Symbol: [EE_CANTCREATEFILE](#);
Message: Can't create/write to file '%s' (Errcode: %d - %s)
- Error number: [2](#); Symbol: [EE_READ](#);
Message: Error reading file '%s' (Errcode: %d - %s)
- Error number: [3](#); Symbol: [EE_WRITE](#);
Message: Error writing file '%s' (Errcode: %d - %s)
- Error number: [4](#); Symbol: [EE_BADCLOSE](#);
Message: Error on close of '%s' (Errcode: %d - %s)
- Error number: [5](#); Symbol: [EE_OUTOFMEMORY](#);
Message: Out of memory (Needed %u bytes)
- Error number: [6](#); Symbol: [EE_DELETE](#);
Message: Error on delete of '%s' (Errcode: %d - %s)
- Error number: [7](#); Symbol: [EE_LINK](#);
Message: Error on rename of '%s' to '%s' (Errcode: %d - %s)
- Error number: [9](#); Symbol: [EE_EOFERR](#);
Message: Unexpected EOF found when reading file '%s' (Errcode: %d - %s)
- Error number: [10](#); Symbol: [EE_CANTLOCK](#);
Message: Can't lock file (Errcode: %d - %s)
- Error number: [11](#); Symbol: [EE_CANTUNLOCK](#);
Message: Can't unlock file (Errcode: %d - %s)
- Error number: [12](#); Symbol: [EE_DIR](#);
Message: Can't read dir of '%s' (Errcode: %d - %s)
- Error number: [13](#); Symbol: [EE_STAT](#);
Message: Can't get stat of '%s' (Errcode: %d - %s)
- Error number: [14](#); Symbol: [EE_CANT_CHSIZE](#);

-
- Message: Can't change size of file (Errcode: %d - %s)
 - Error number: 15; Symbol: `EE_CANT_OPEN_STREAM`;
Message: Can't open stream from handle (Errcode: %d - %s)
 - Error number: 16; Symbol: `EE_GETWD`;
Message: Can't get working directory (Errcode: %d - %s)
 - Error number: 17; Symbol: `EE_SETWD`;
Message: Can't change dir to '%s' (Errcode: %d - %s)
 - Error number: 18; Symbol: `EE_LINK_WARNING`;
Message: Warning: '%s' had %d links
 - Error number: 19; Symbol: `EE_OPEN_WARNING`;
Message: Warning: %d files and %d streams is left open
 - Error number: 20; Symbol: `EE_DISK_FULL`;
Message: Disk is full writing '%s' (Errcode: %d - %s). Waiting for someone to free space...
 - Error number: 21; Symbol: `EE_CANT_MKDIR`;
Message: Can't create directory '%s' (Errcode: %d - %s)
 - Error number: 22; Symbol: `EE_UNKNOWN_CHARSET`;
Message: Character set '%s' is not a compiled character set and is not specified in the '%s' file
 - Error number: 23; Symbol: `EE_OUT_OF_FILERESOURCES`;
Message: Out of resources when opening file '%s' (Errcode: %d - %s)
 - Error number: 24; Symbol: `EE_CANT_READLINK`;
Message: Can't read value for symlink '%s' (Error %d - %s)
 - Error number: 25; Symbol: `EE_CANT_SYMLINK`;
Message: Can't create symlink '%s' pointing at '%s' (Error %d - %s)
 - Error number: 26; Symbol: `EE_REALPATH`;
Message: Error on realpath() on '%s' (Error %d - %s)
 - Error number: 27; Symbol: `EE_SYNC`;
Message: Can't sync file '%s' to disk (Errcode: %d - %s)
 - Error number: 28; Symbol: `EE_UNKNOWN_COLLATION`;
Message: Collation '%s' is not a compiled collation and is not specified in the '%s' file
 - Error number: 29; Symbol: `EE_FILENOTFOUND`;

Message: File '%s' not found (Errcode: %d - %s)

- Error number: 30; Symbol: `EE_FILE_NOT_CLOSED`;

Message: File '%s' (fileno: %d) was not closed

- Error number: 31; Symbol: `EE_CHANGE_OWNERSHIP`;

Message: Can't change ownership of the file '%s' (Errcode: %d - %s)

- Error number: 32; Symbol: `EE_CHANGE_PERMISSIONS`;

Message: Can't change permissions of the file '%s' (Errcode: %d - %s)

- Error number: 33; Symbol: `EE_CANT_SEEK`;

Message: Can't seek in file '%s' (Errcode: %d - %s)

`EE_CANT_SEEK` was added in 5.6.1.

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